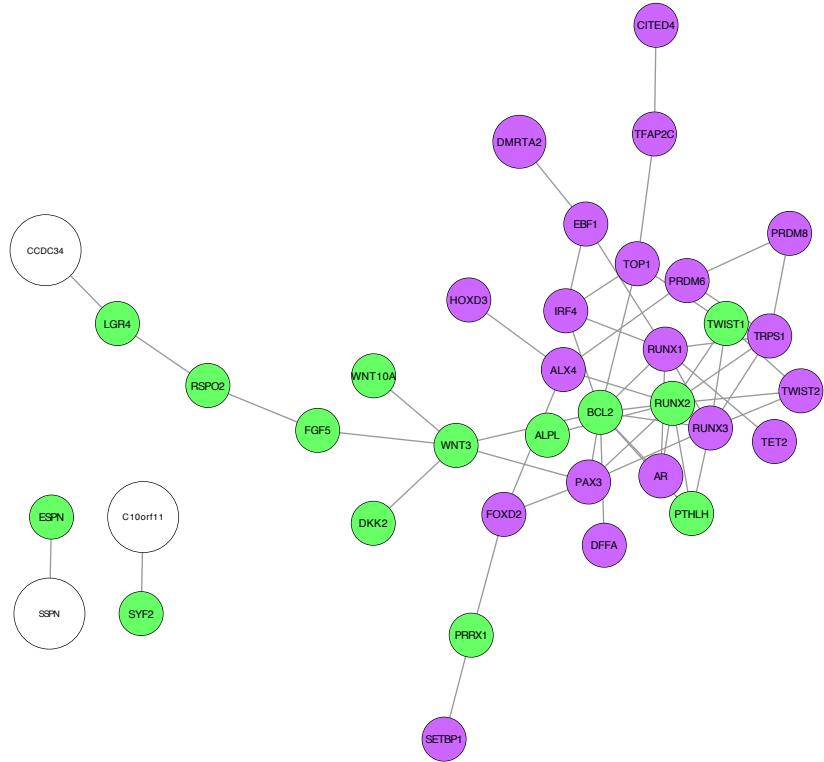


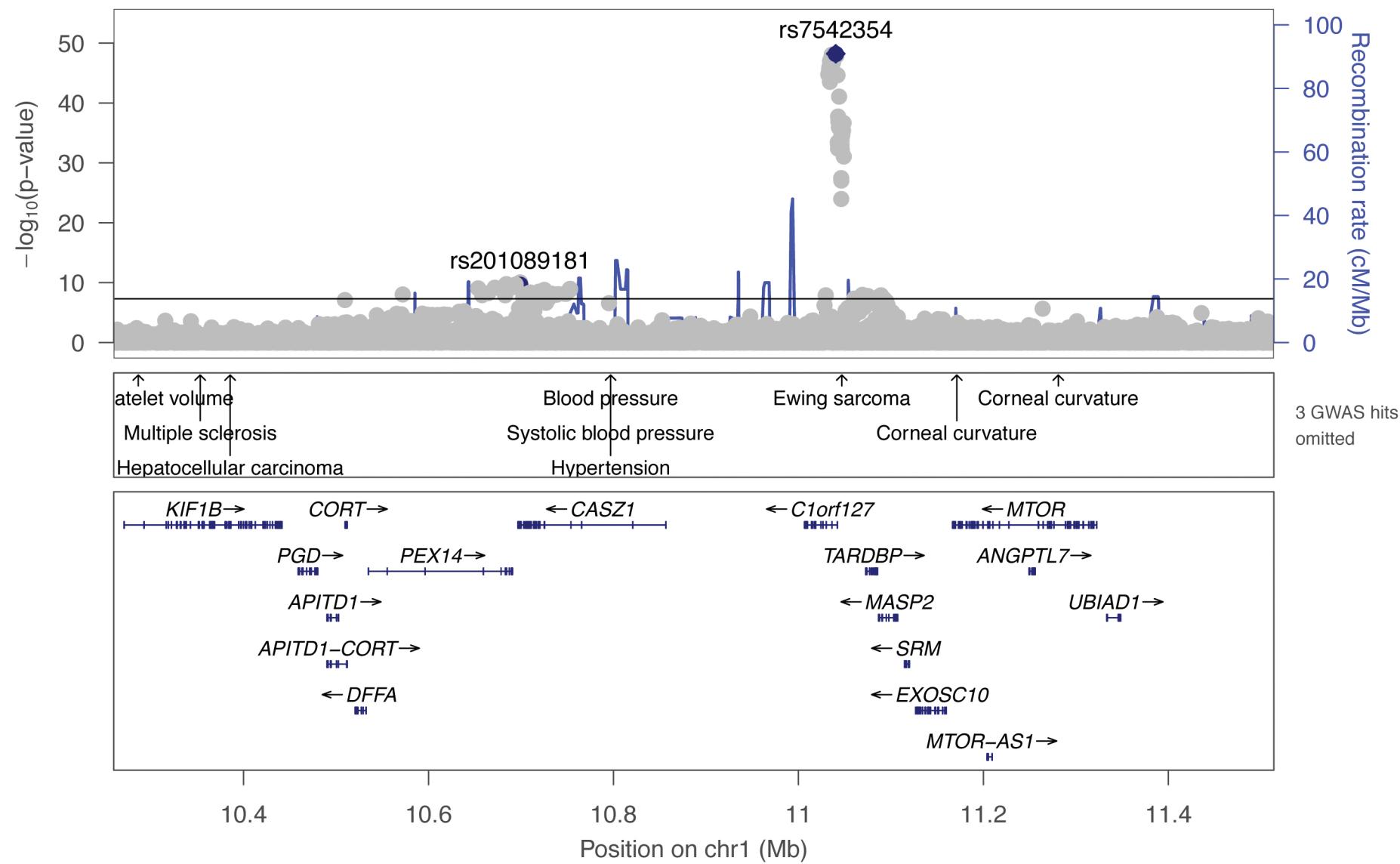
Supplementary Figure 1: Genes annotated to be in known pathways. The colours represent the different communities estimated with Luvain's method. The genes divide into 4 groups, one which includes genes found in Wnt-related pathways (in blue), the second in apoptosis-related pathways (in green) and the third one is more heterogeneous and includes the AR pathway and TGF-beta (in red). The two violet genes represent a single pathway.



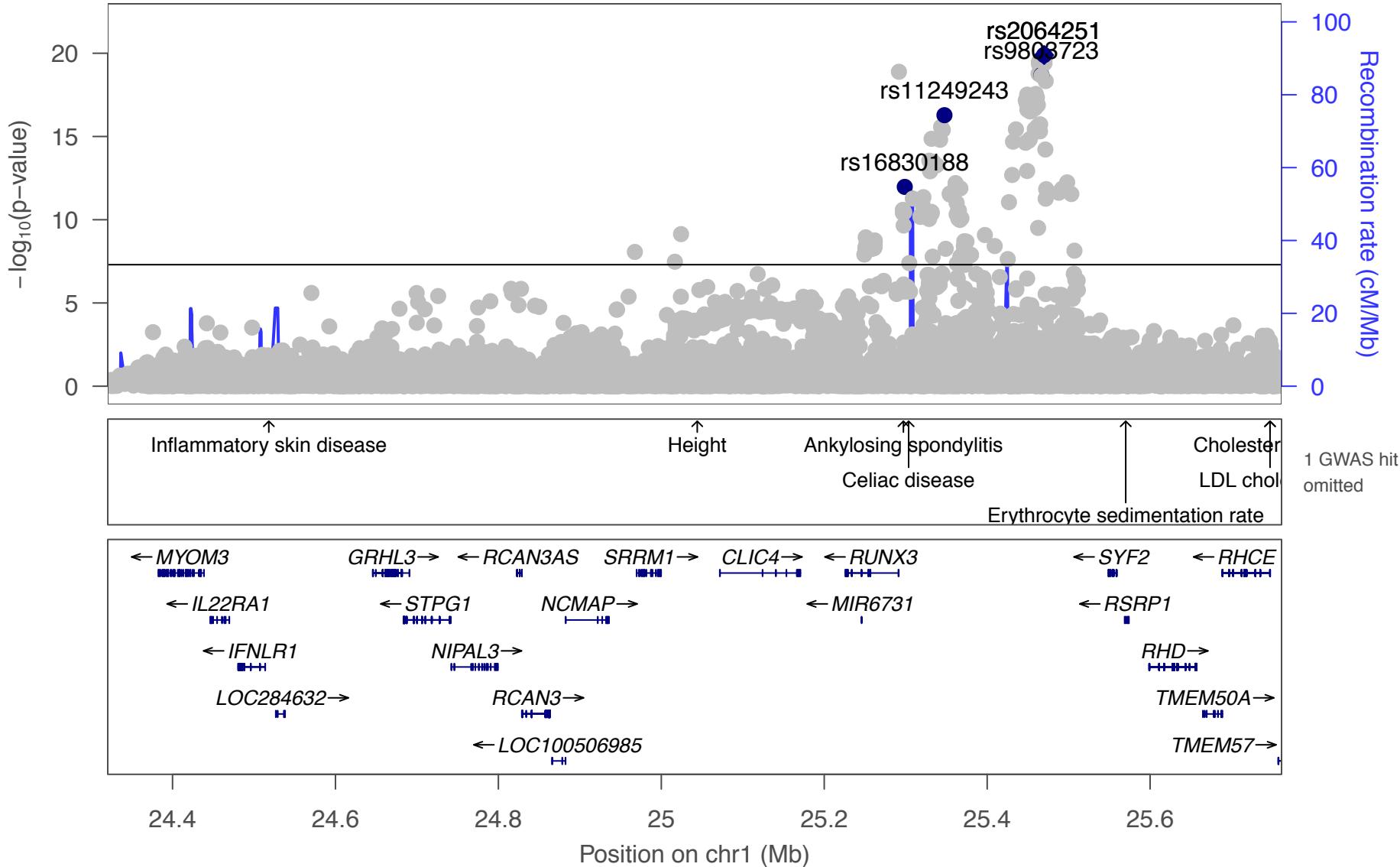
Supplementary Figure 2: The interaction network formed by the genes prioritised in our analyses. Only directly interacting proteins have been included. Colours reflect the communities estimated from the GO-term annotation: genes related to known signalling pathways are in green, while the genes related to the other pathways are in purple. These results suggest a considerable cross-talk between different signalling pathways through a shared trunk which is then transduced to the effector pathways.

Supplementary Figure 3: Regional association plots for the 71 loci associated to Male Pattern Baldness. Distinctly associated SNPs in each locus are represented in blue

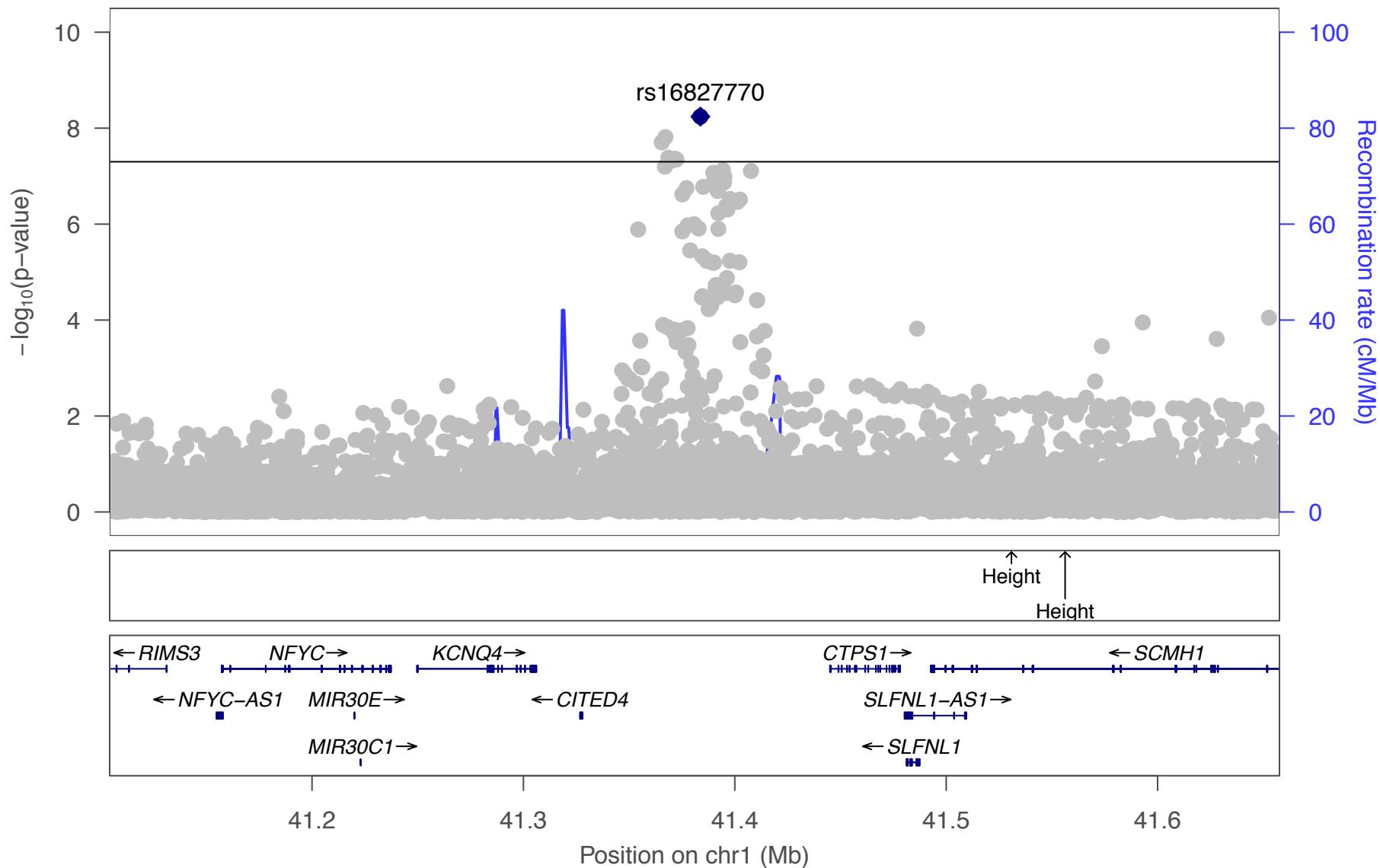
LOCUS 1



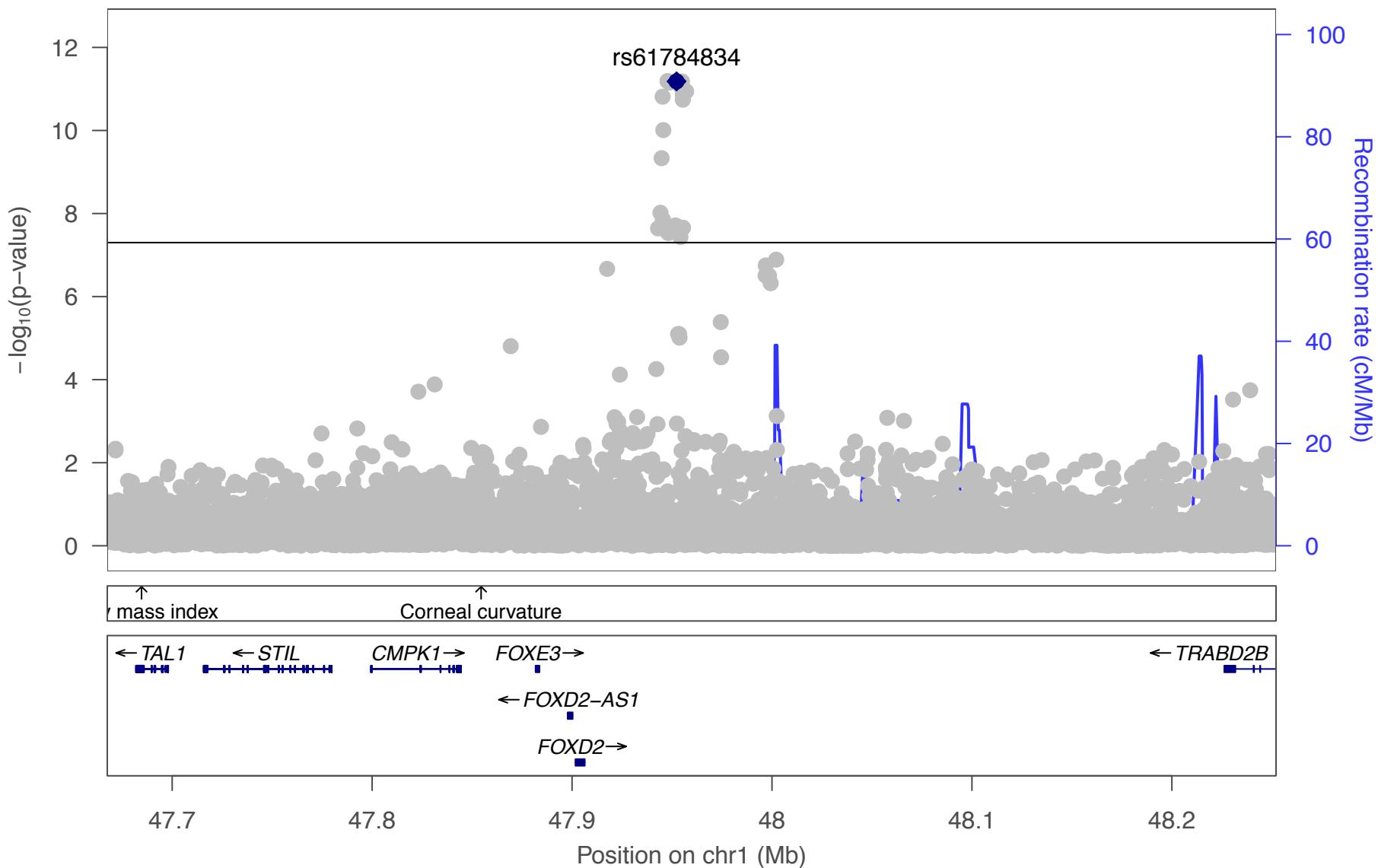
LOCUS 2



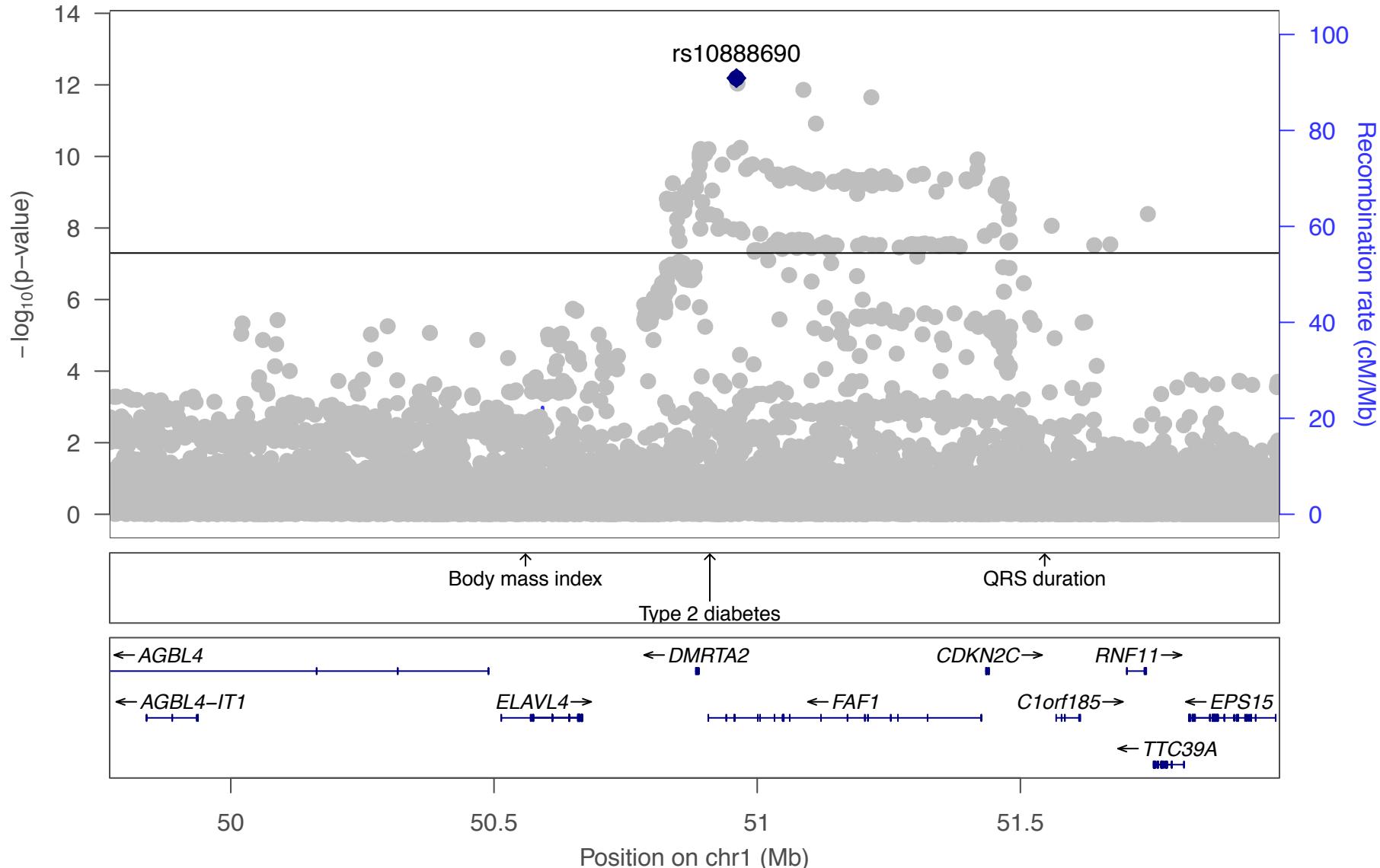
Locus 3



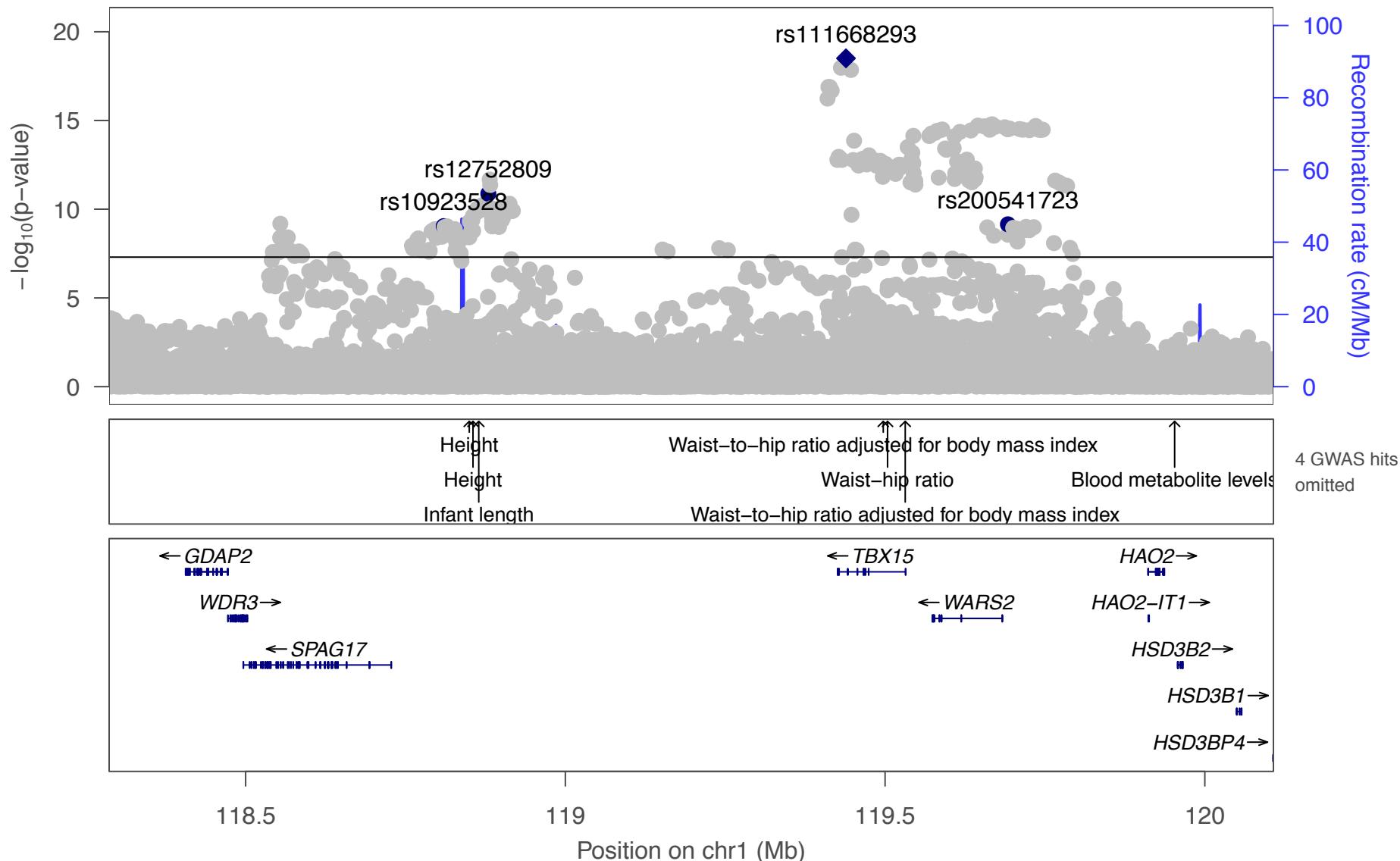
LOCUS 4



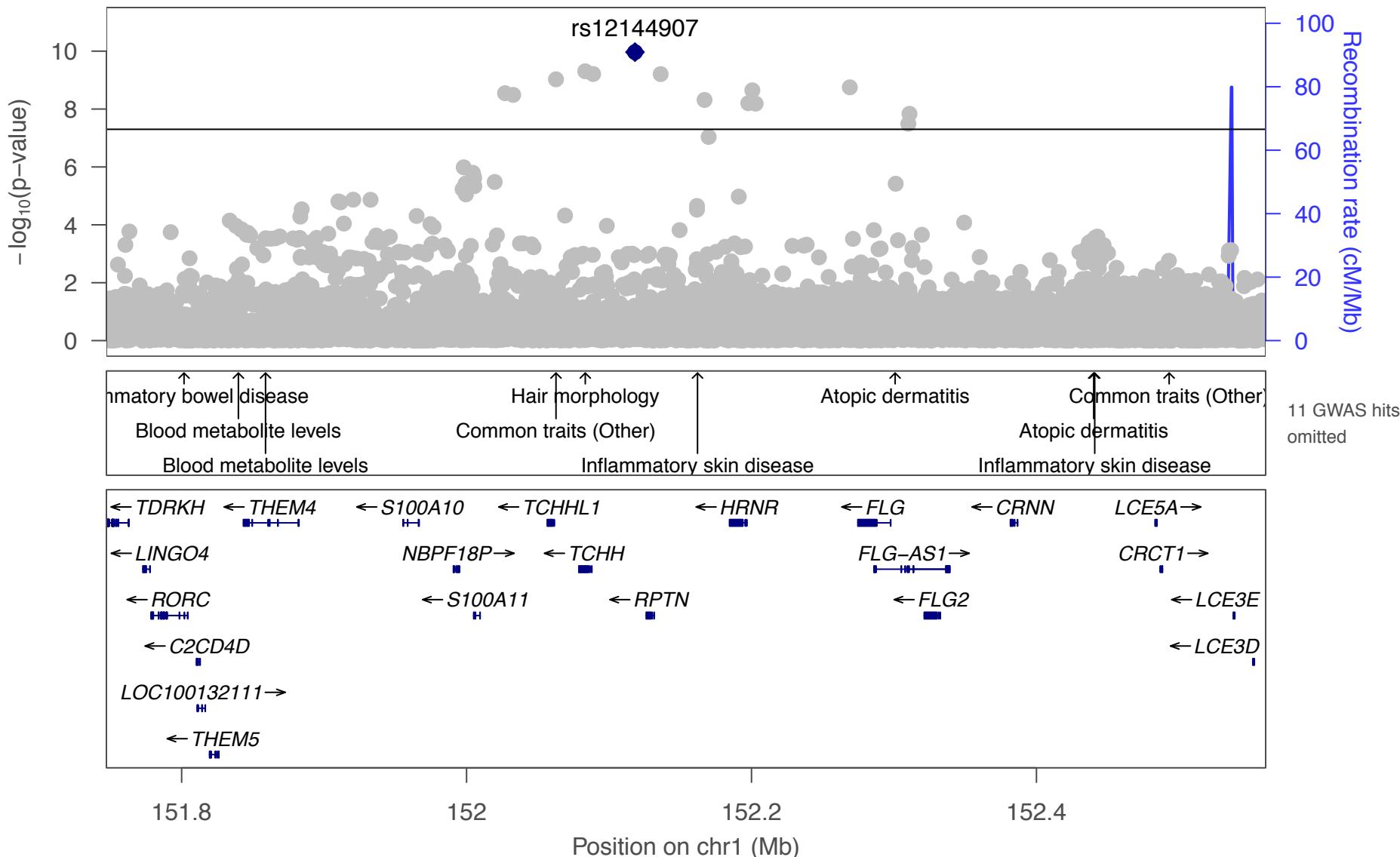
Locus 5



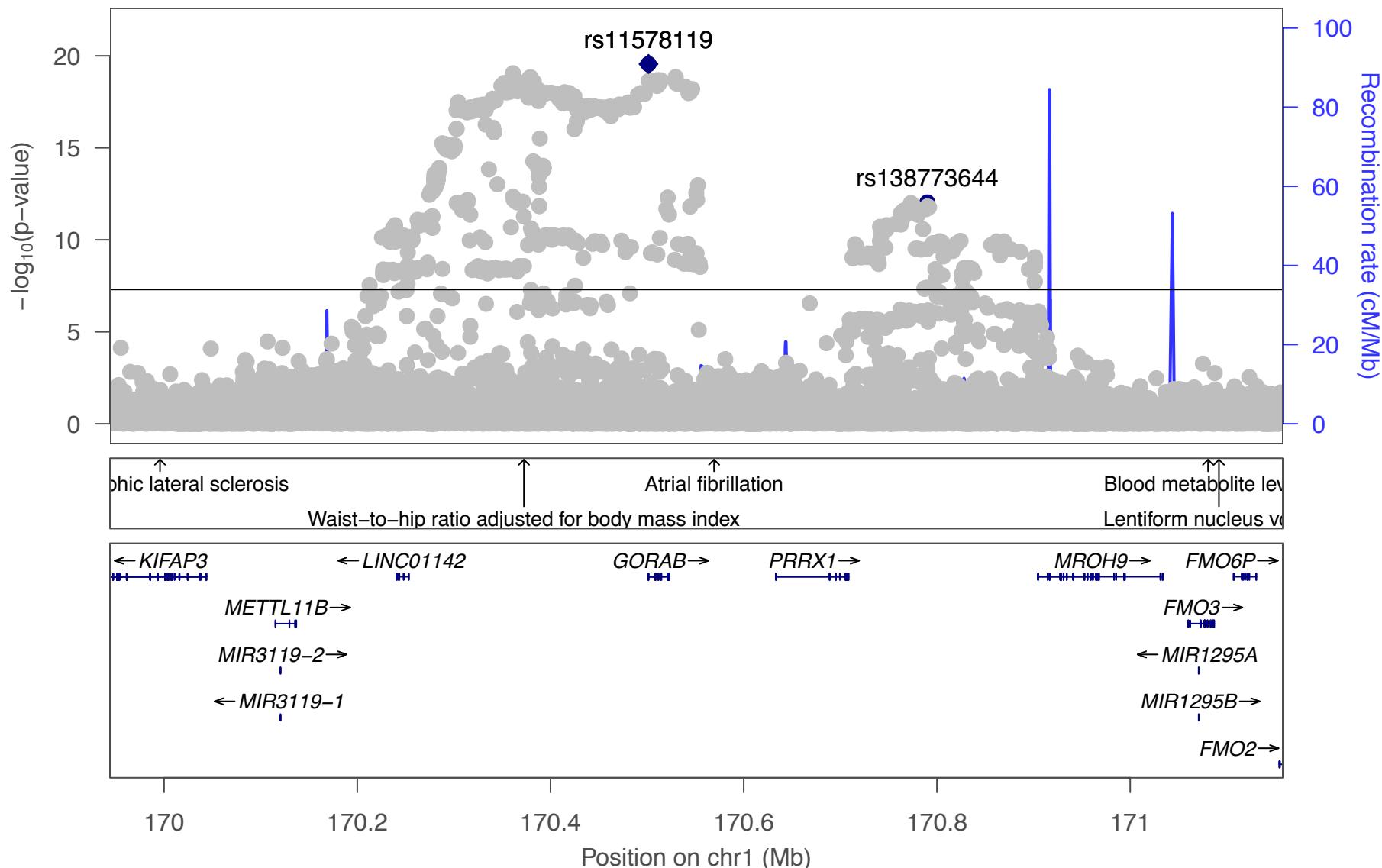
Locus 6



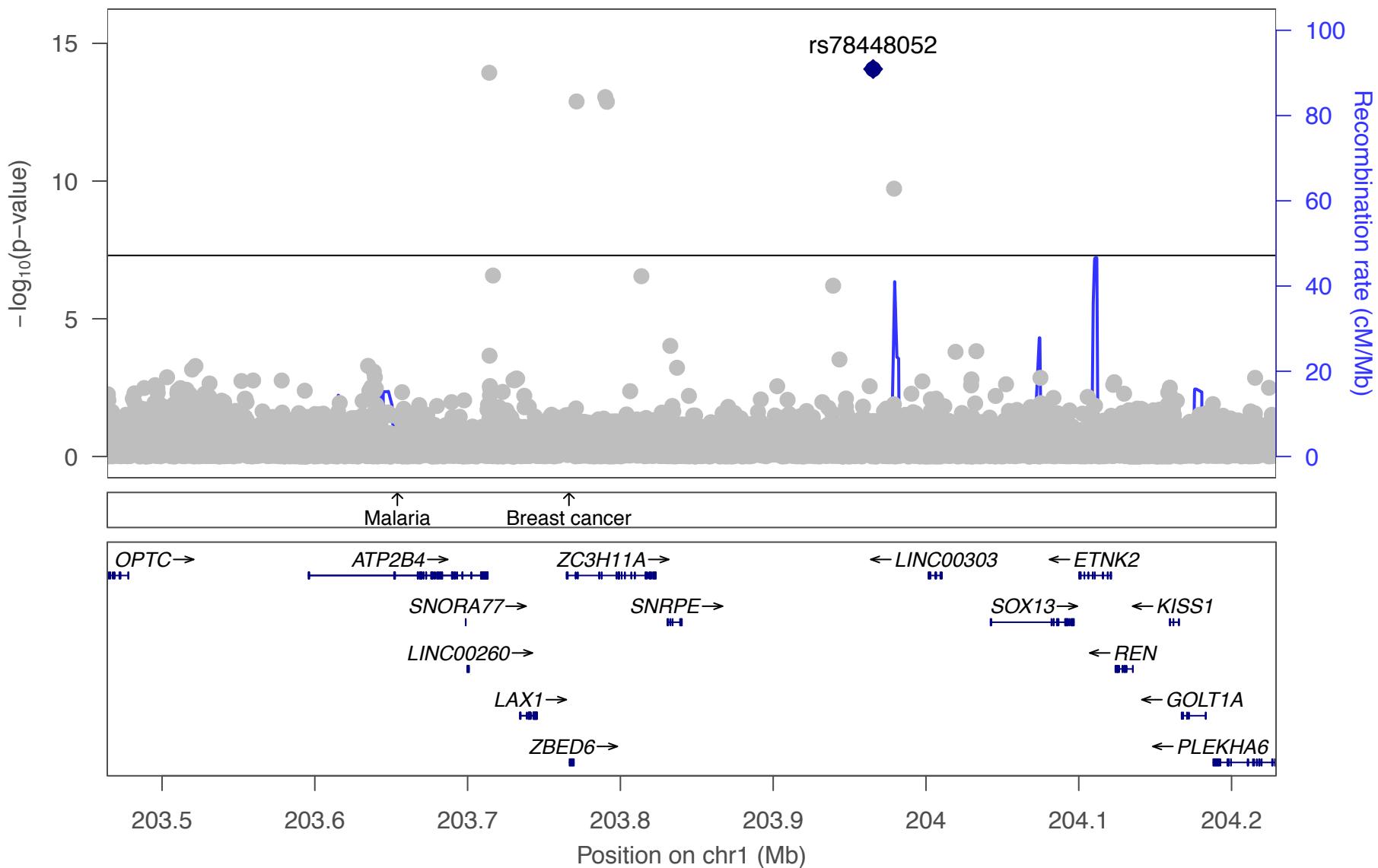
LOCUS 7



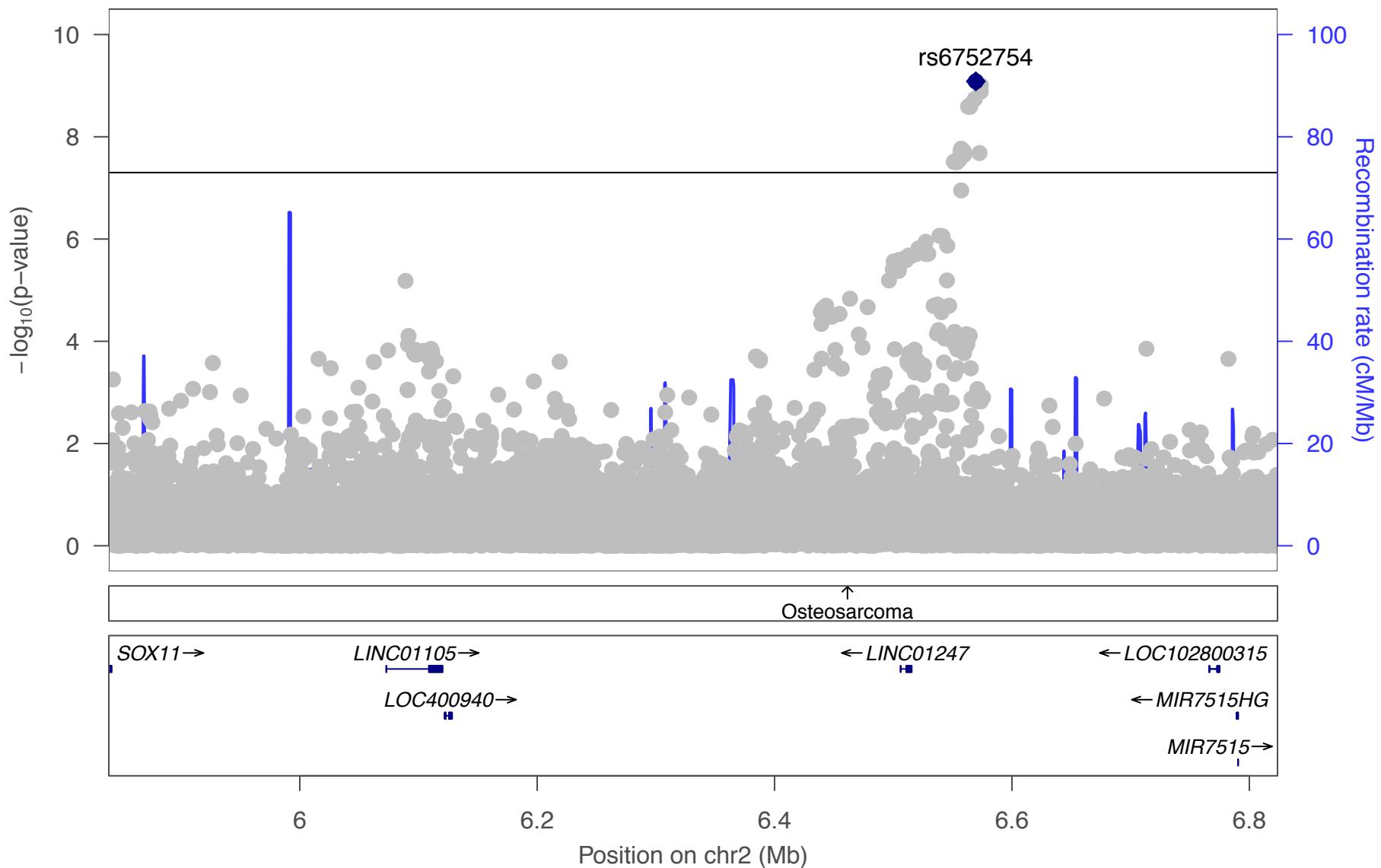
LOCUS 8



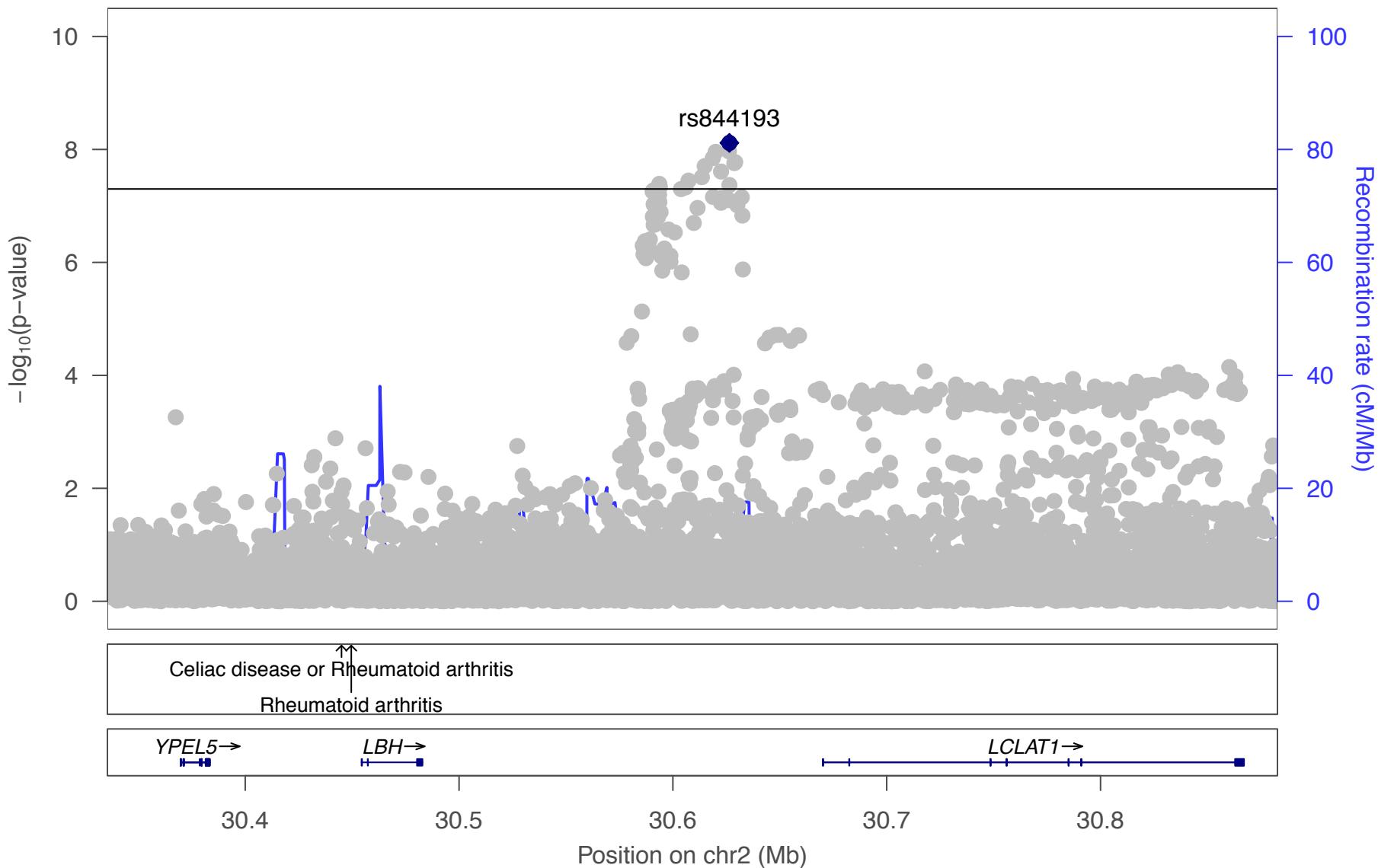
Locus 9



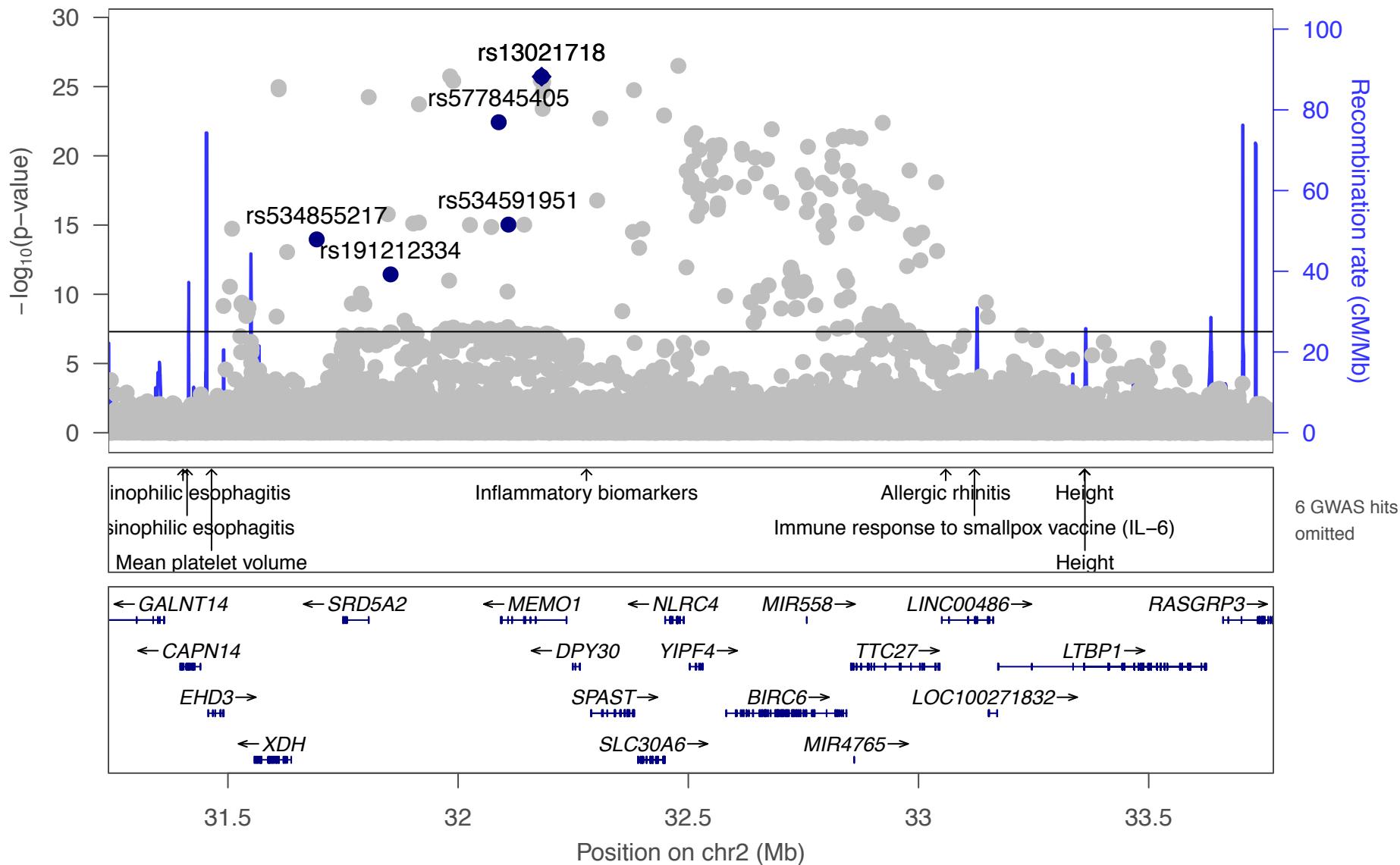
Locus 10



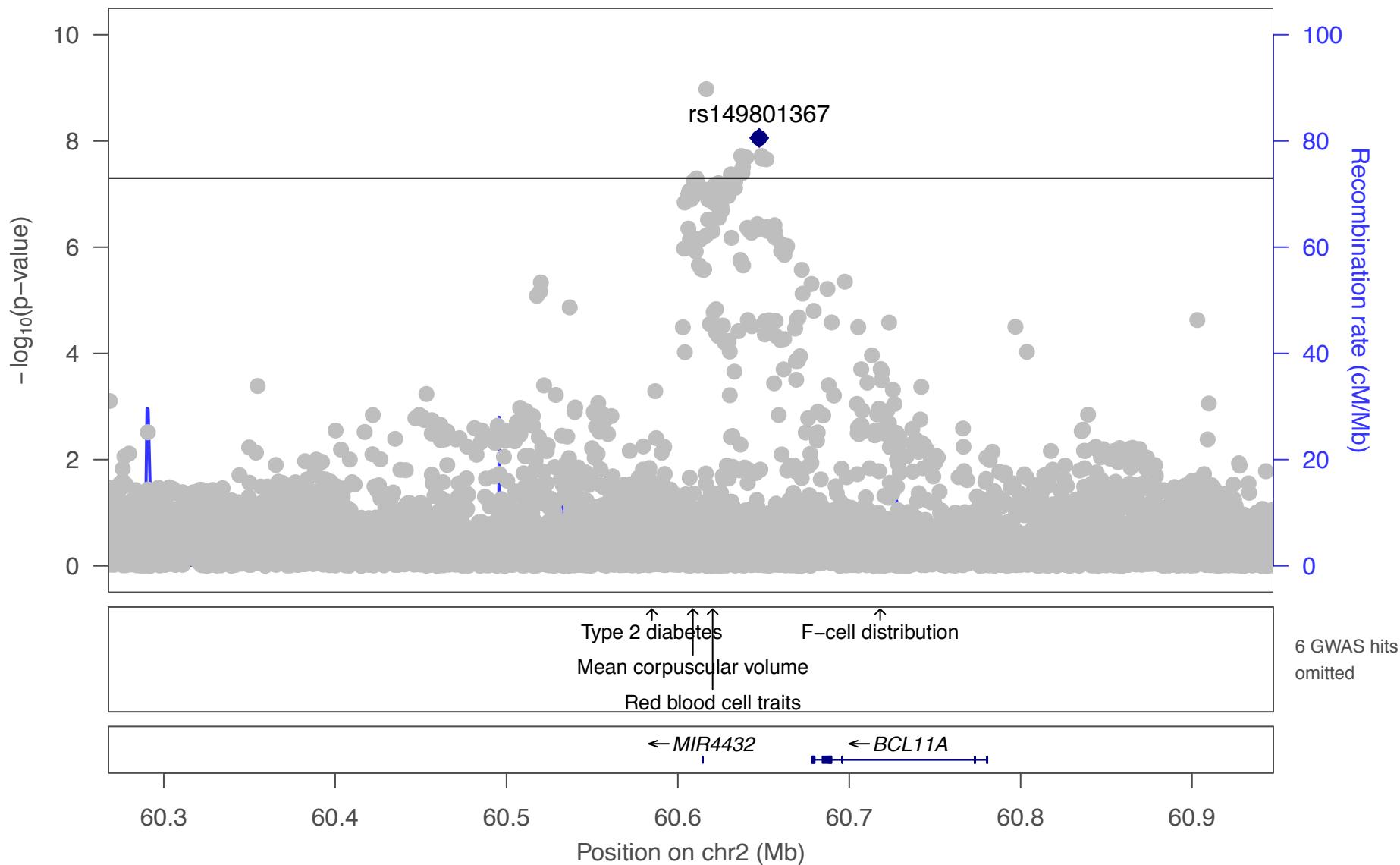
Locus 11



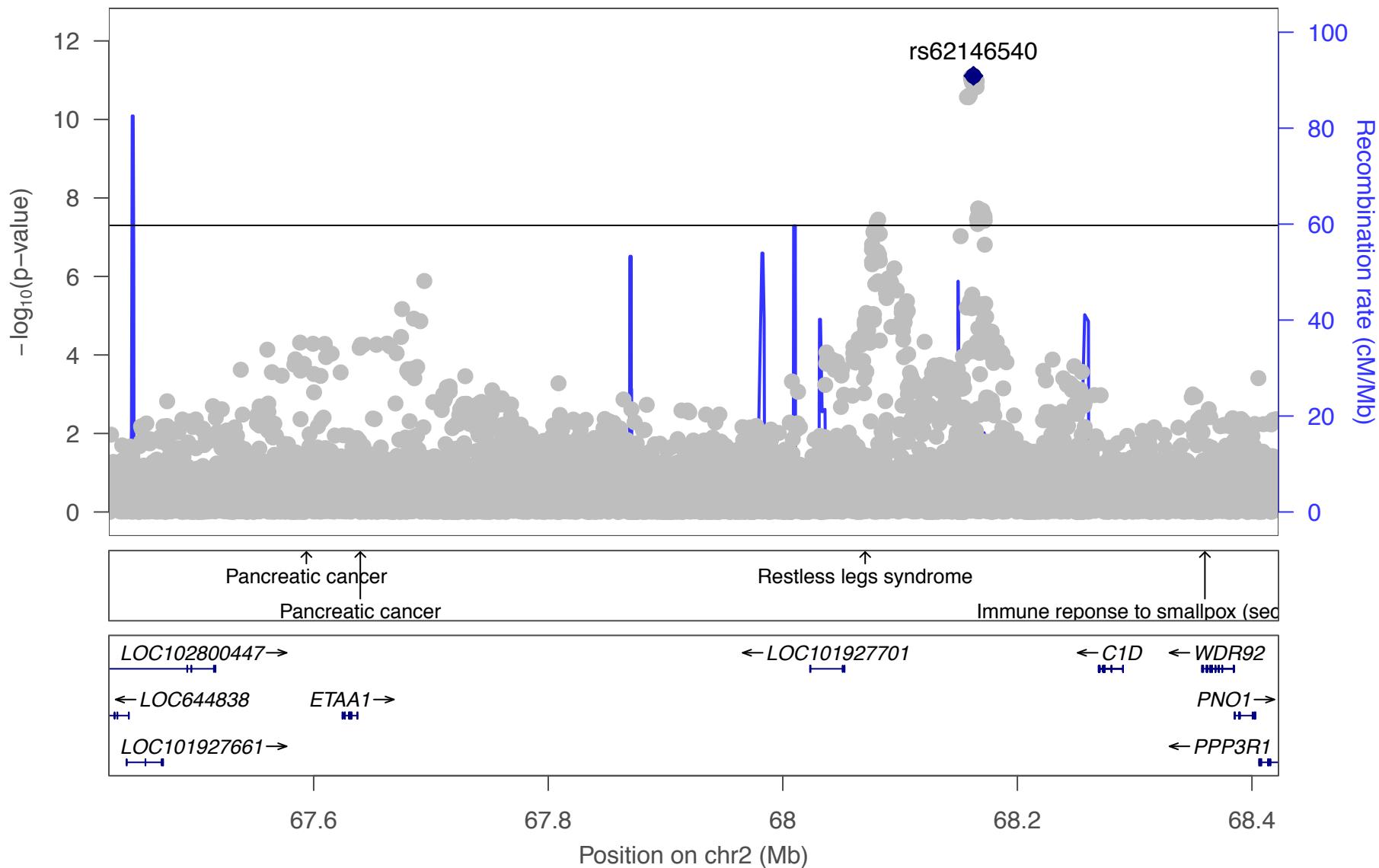
Locus 12



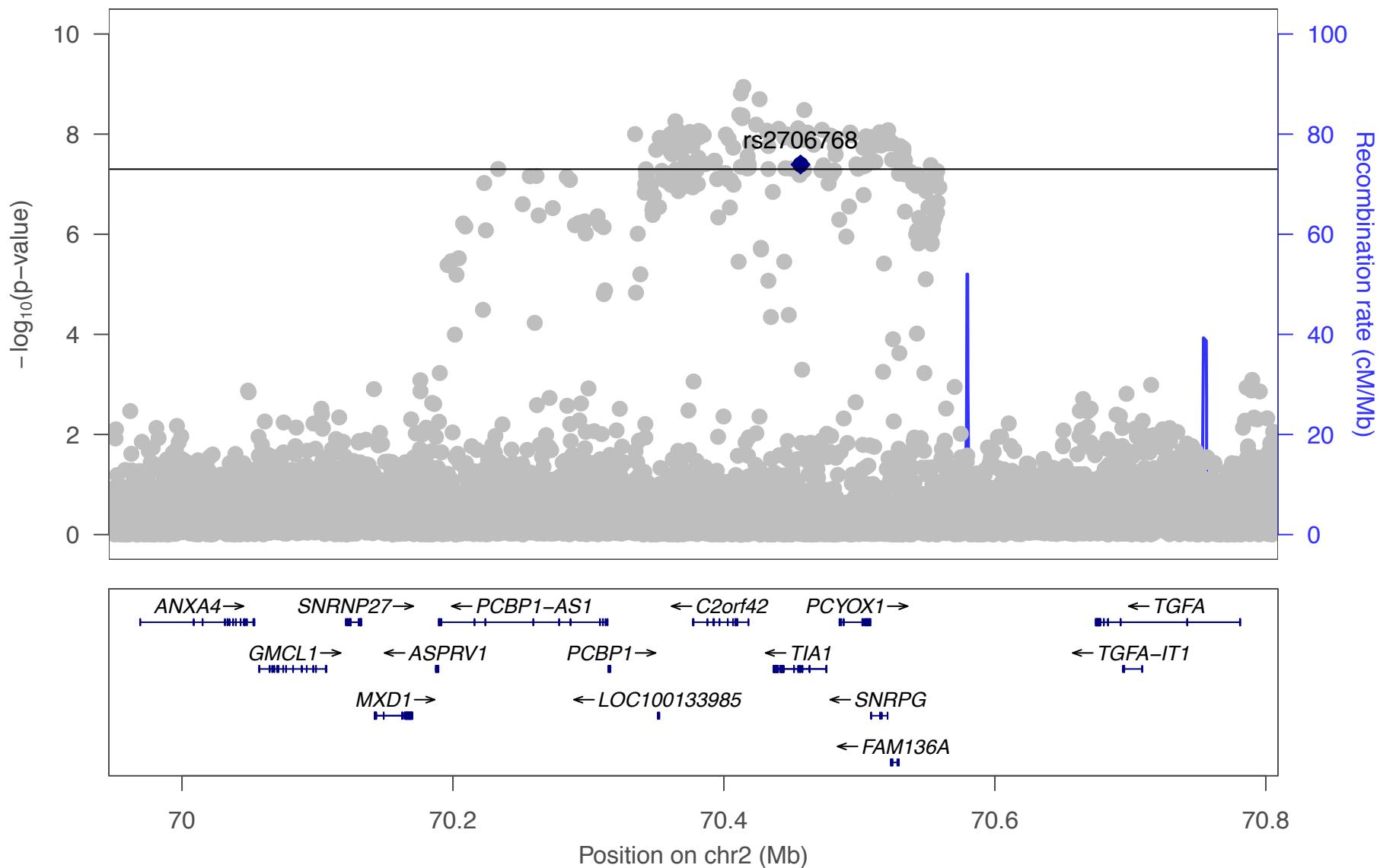
Locus 13



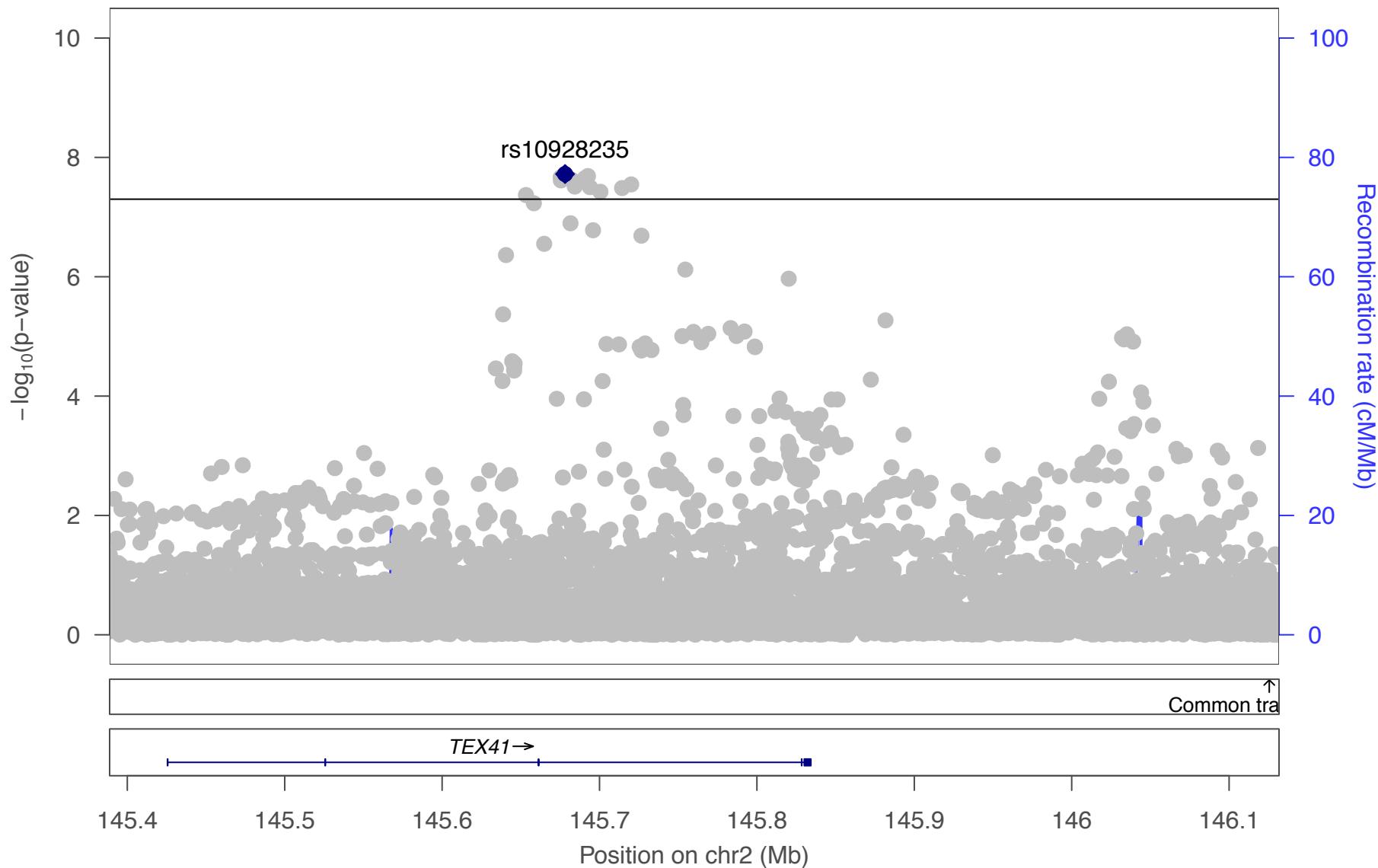
Locus 14



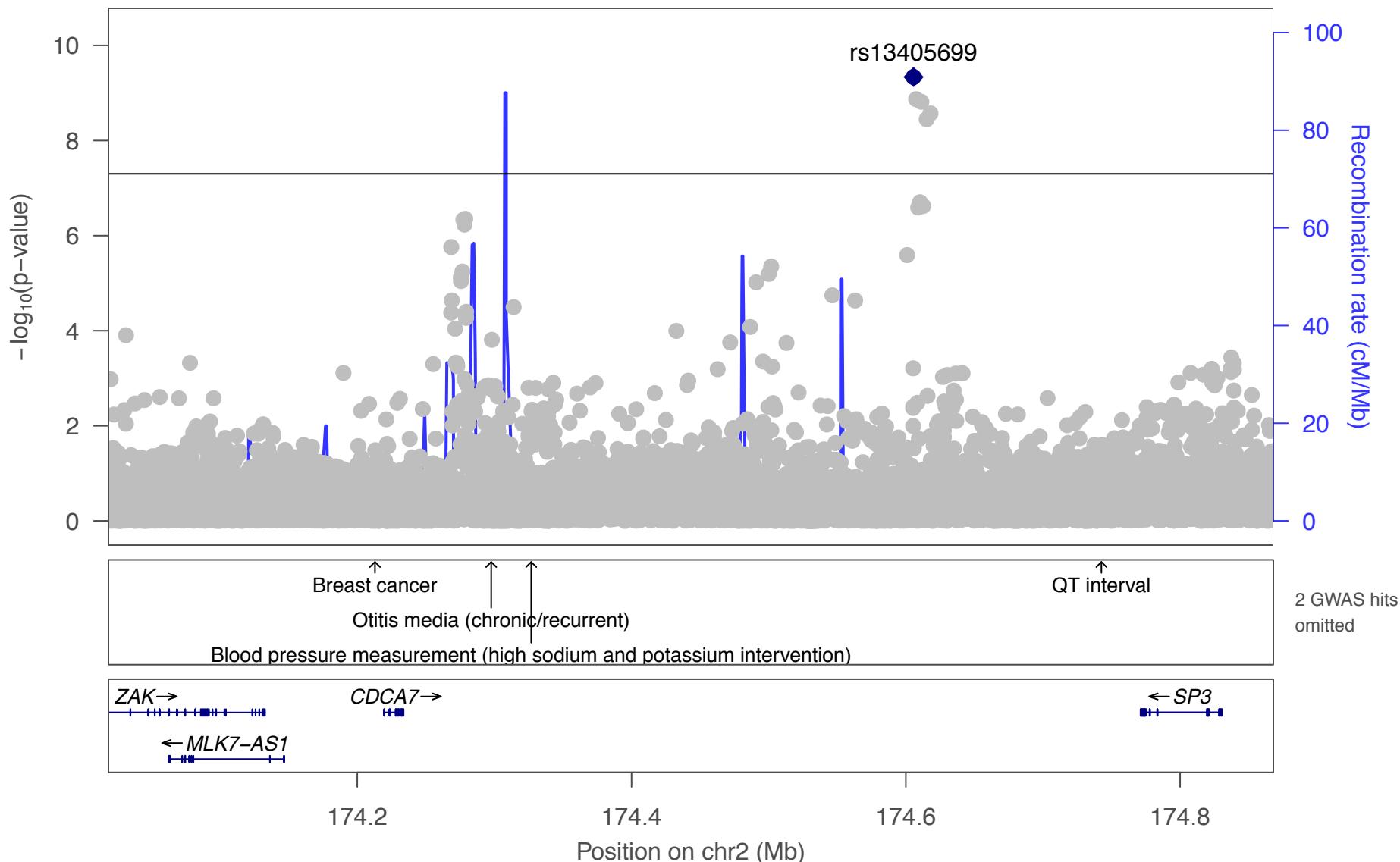
Locus 15



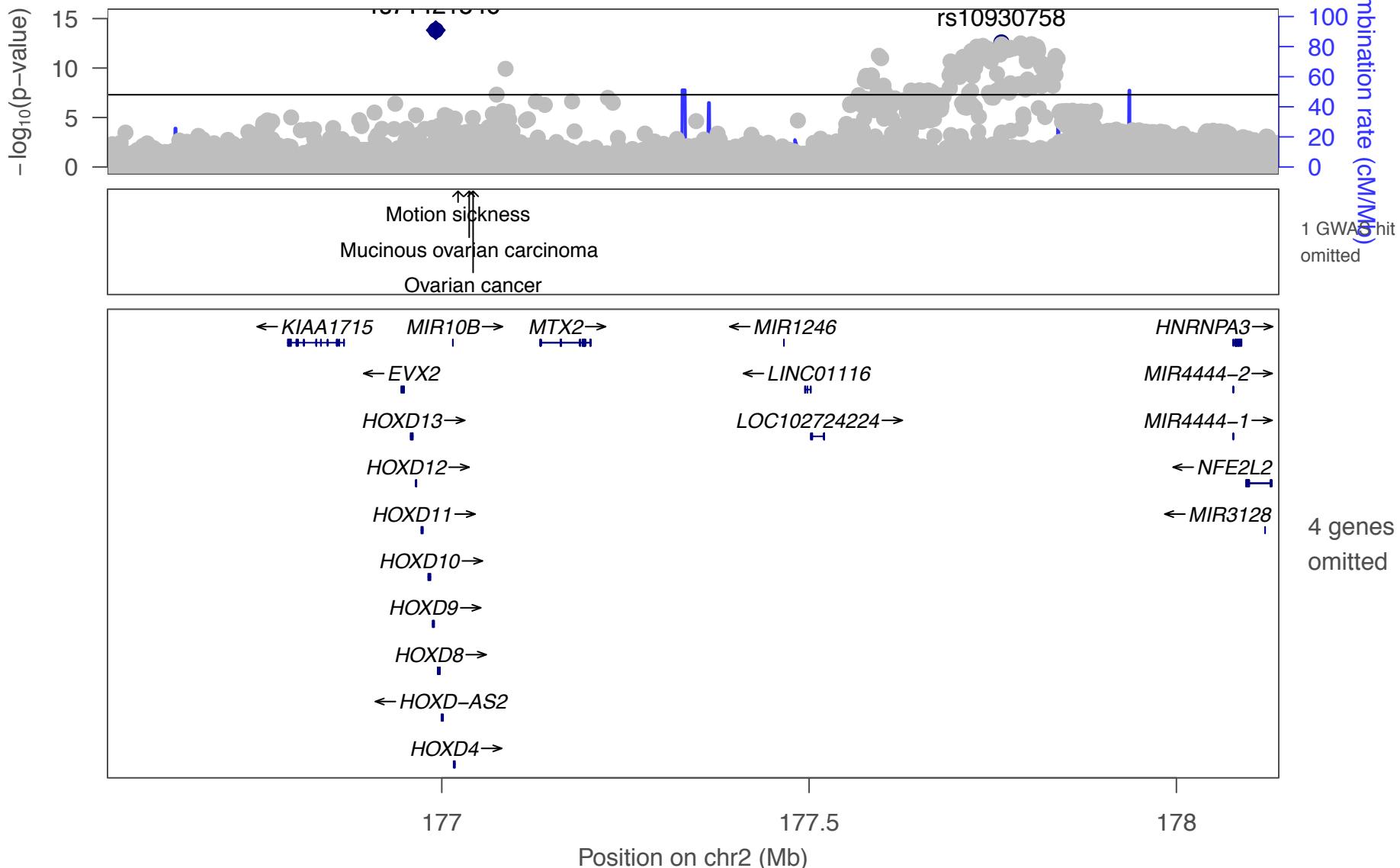
Locus 16



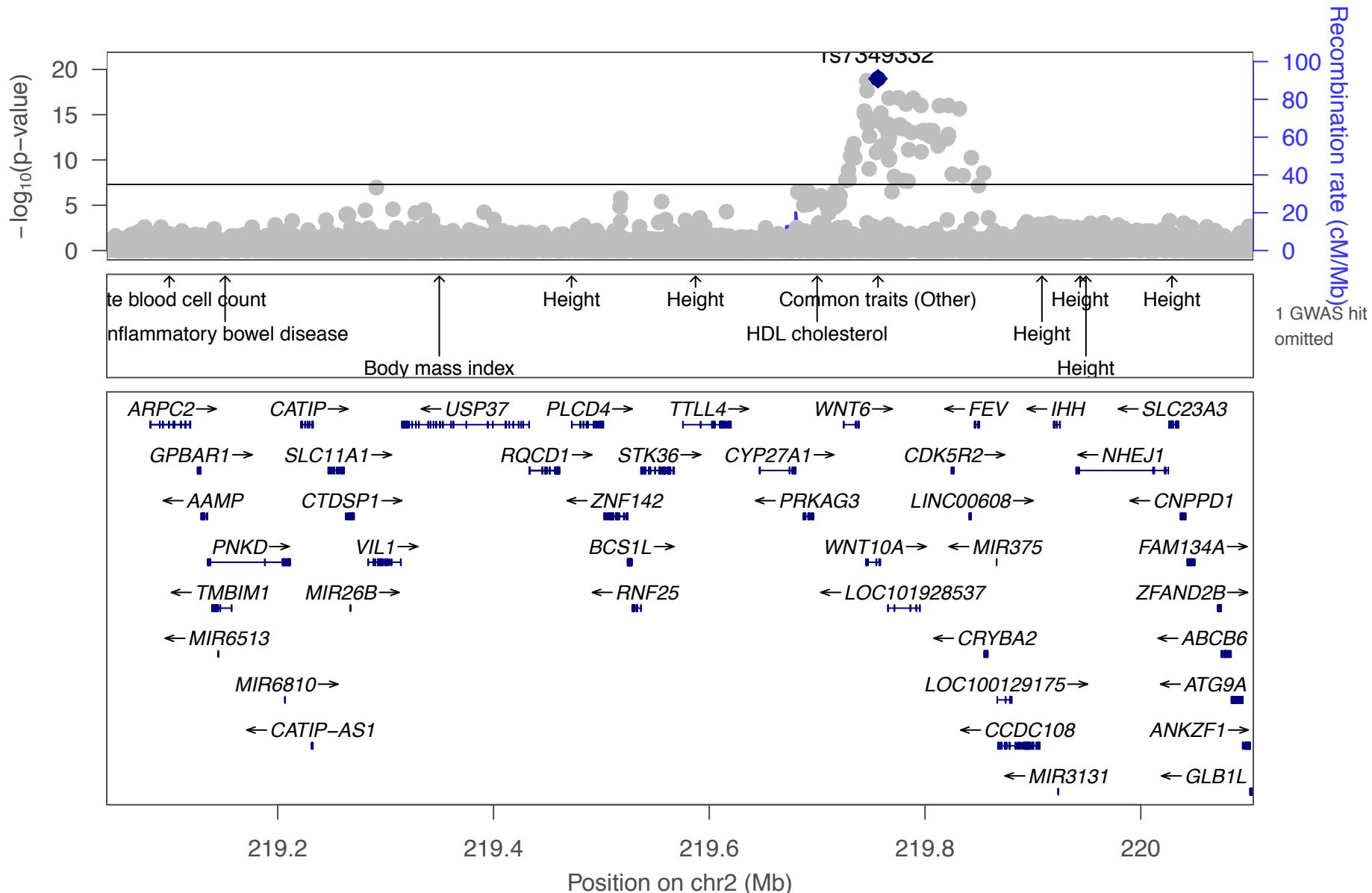
Locus 17



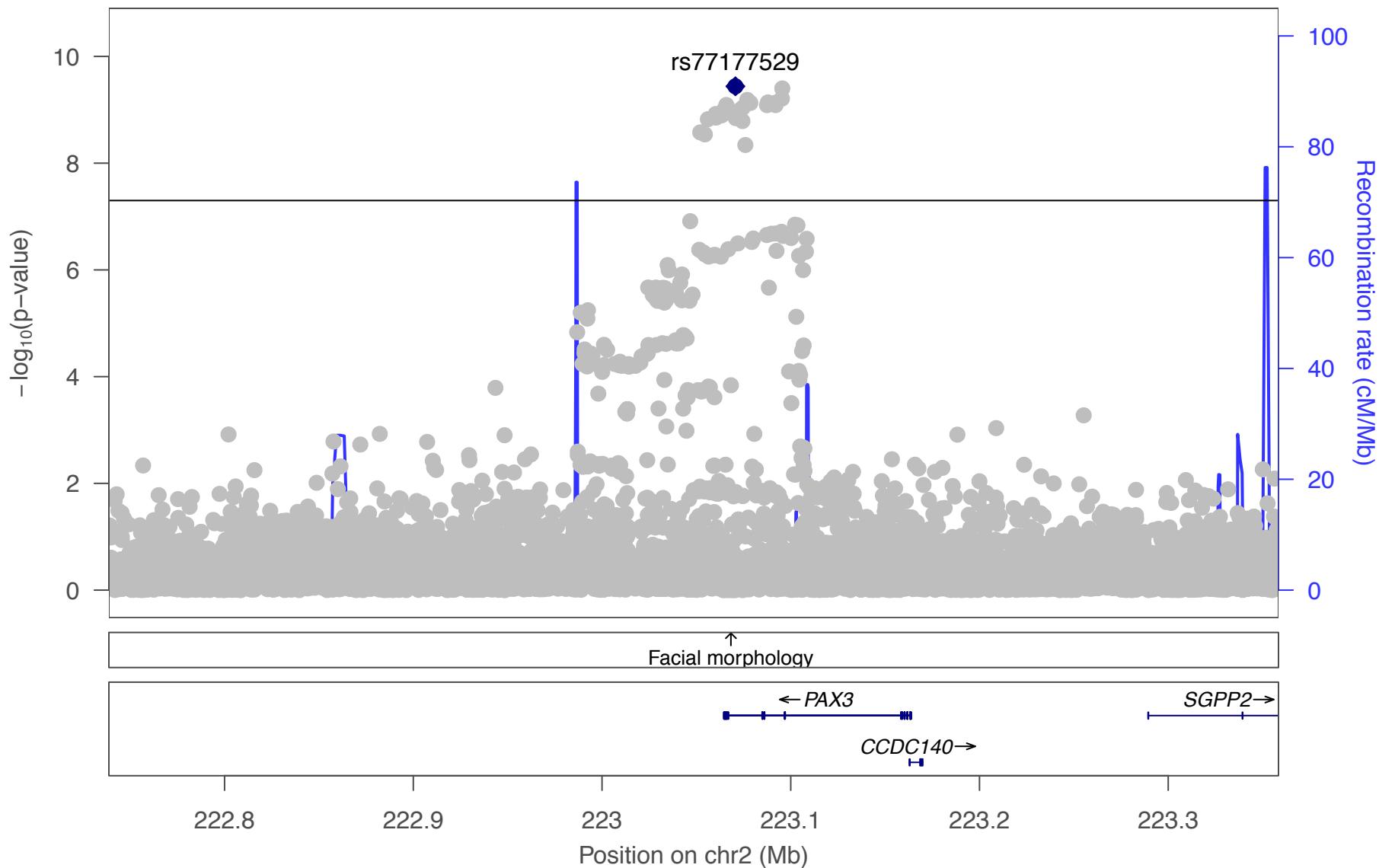
Locus 18



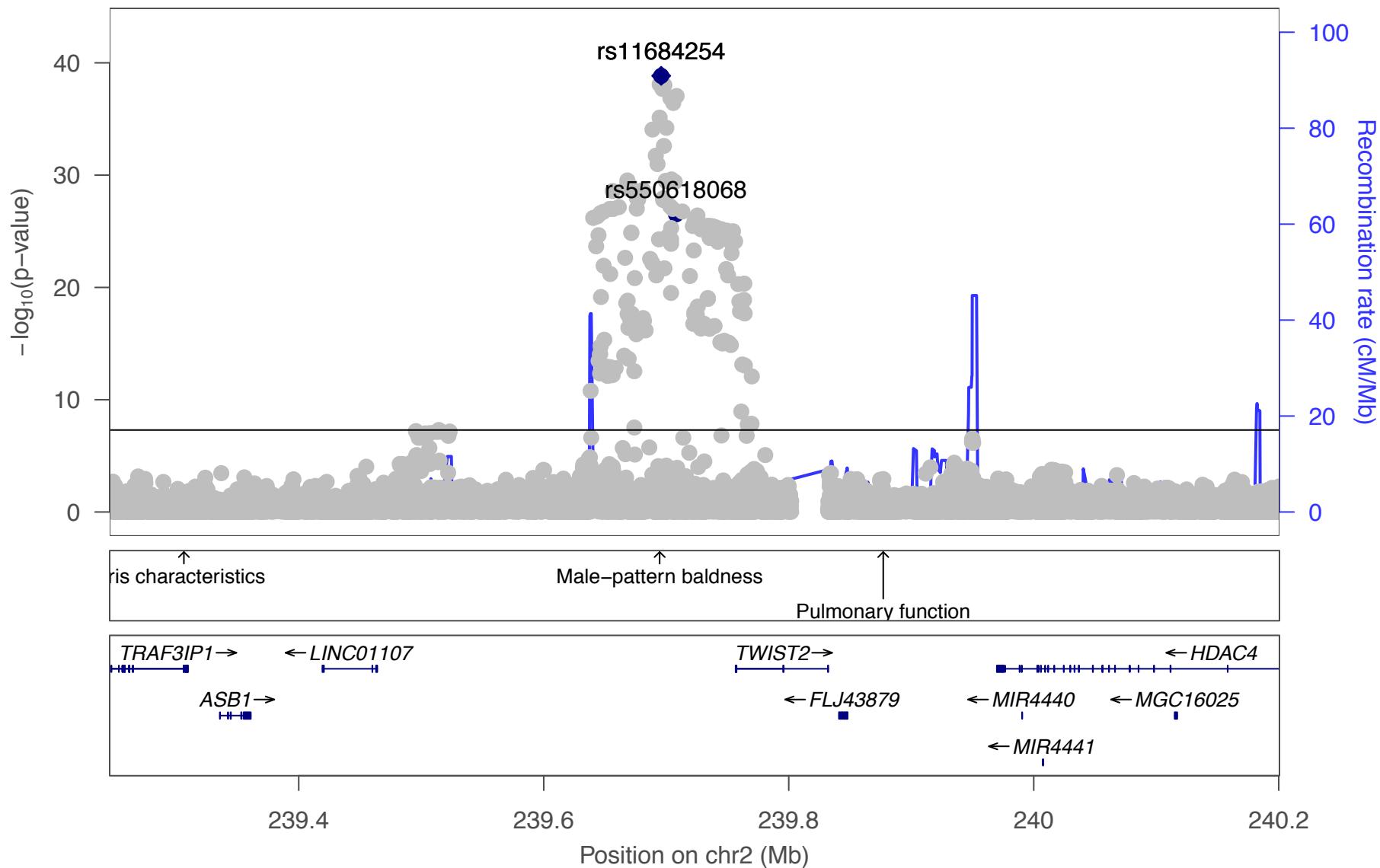
Locus 19



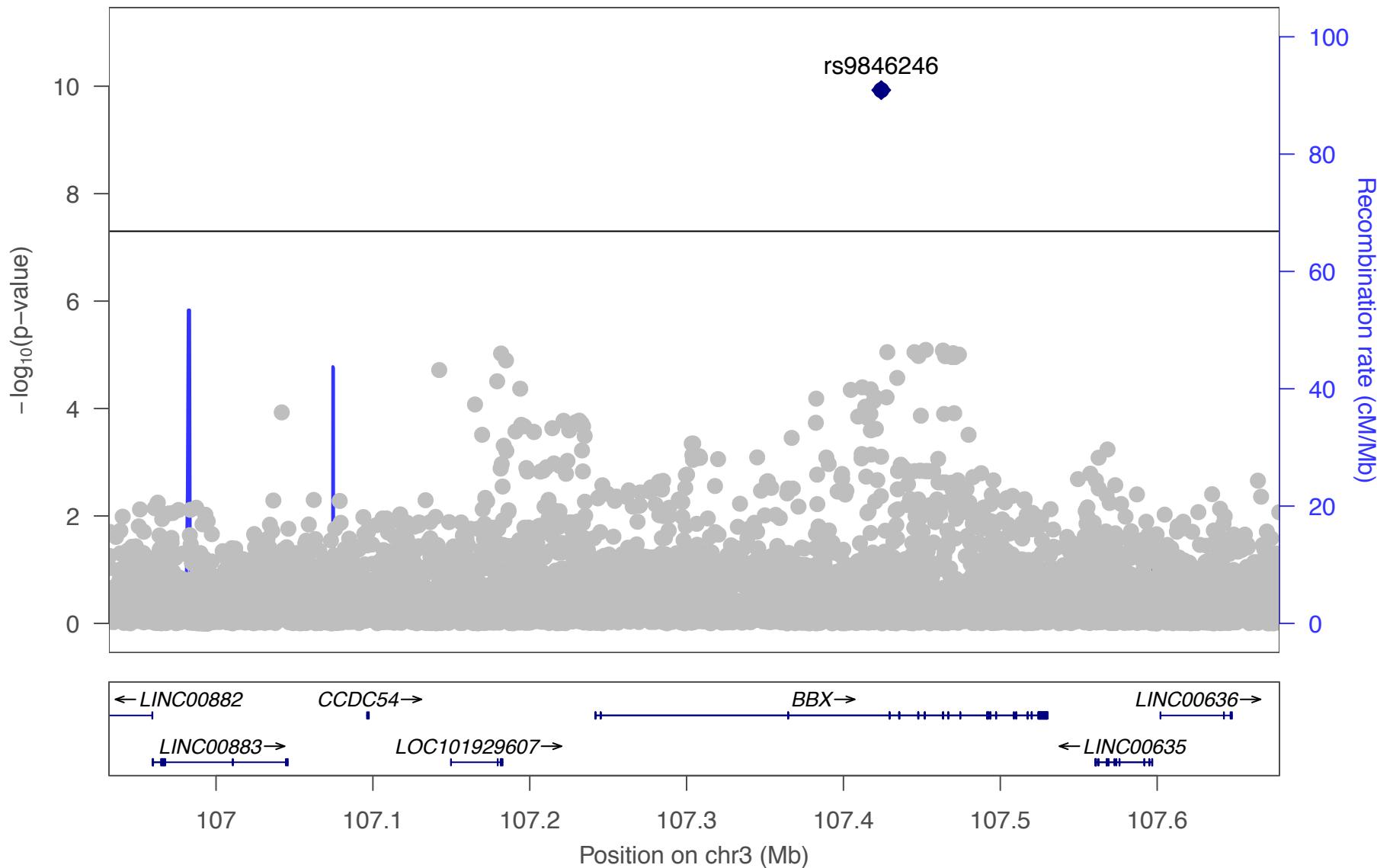
Locus 20



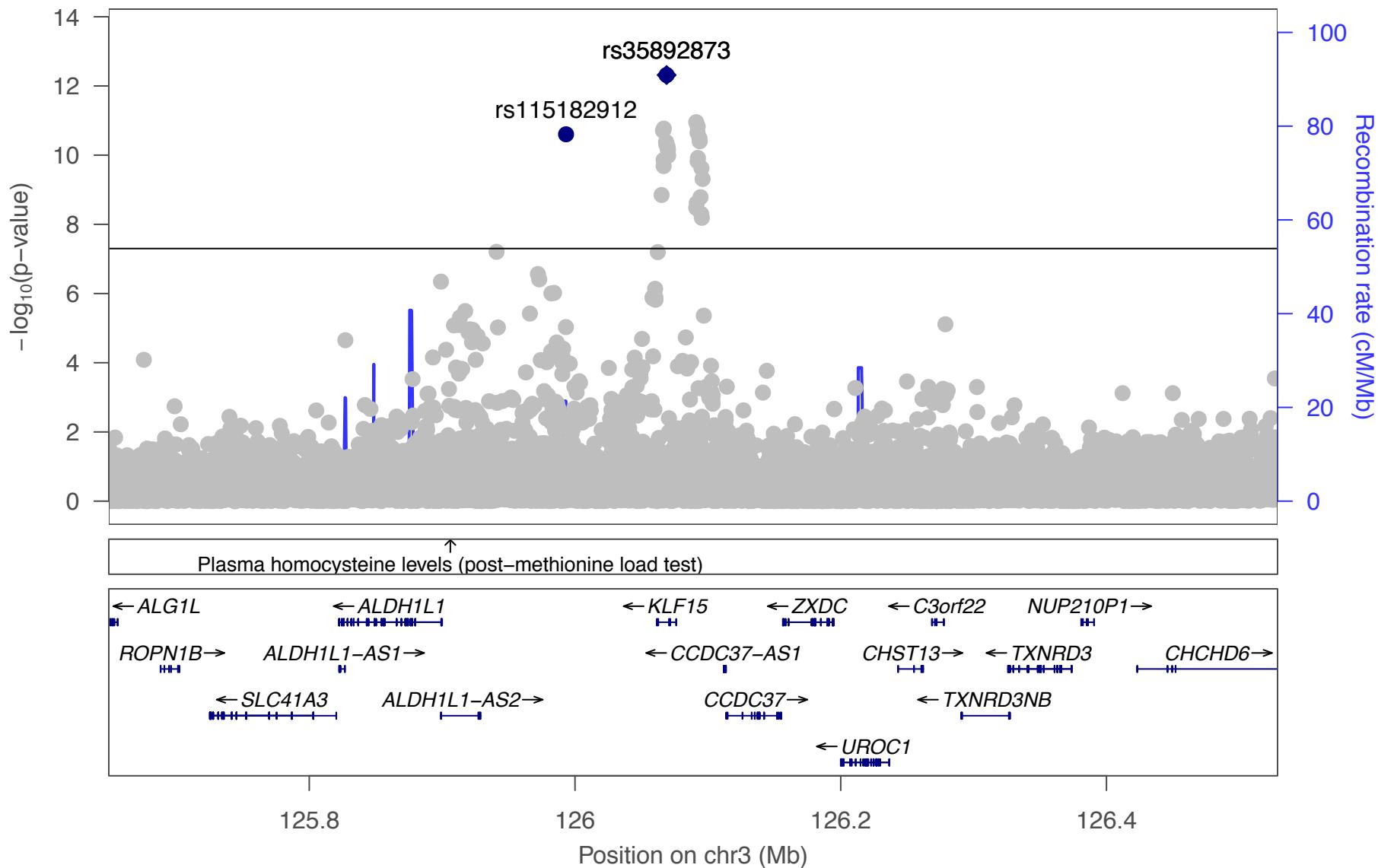
Locus 21



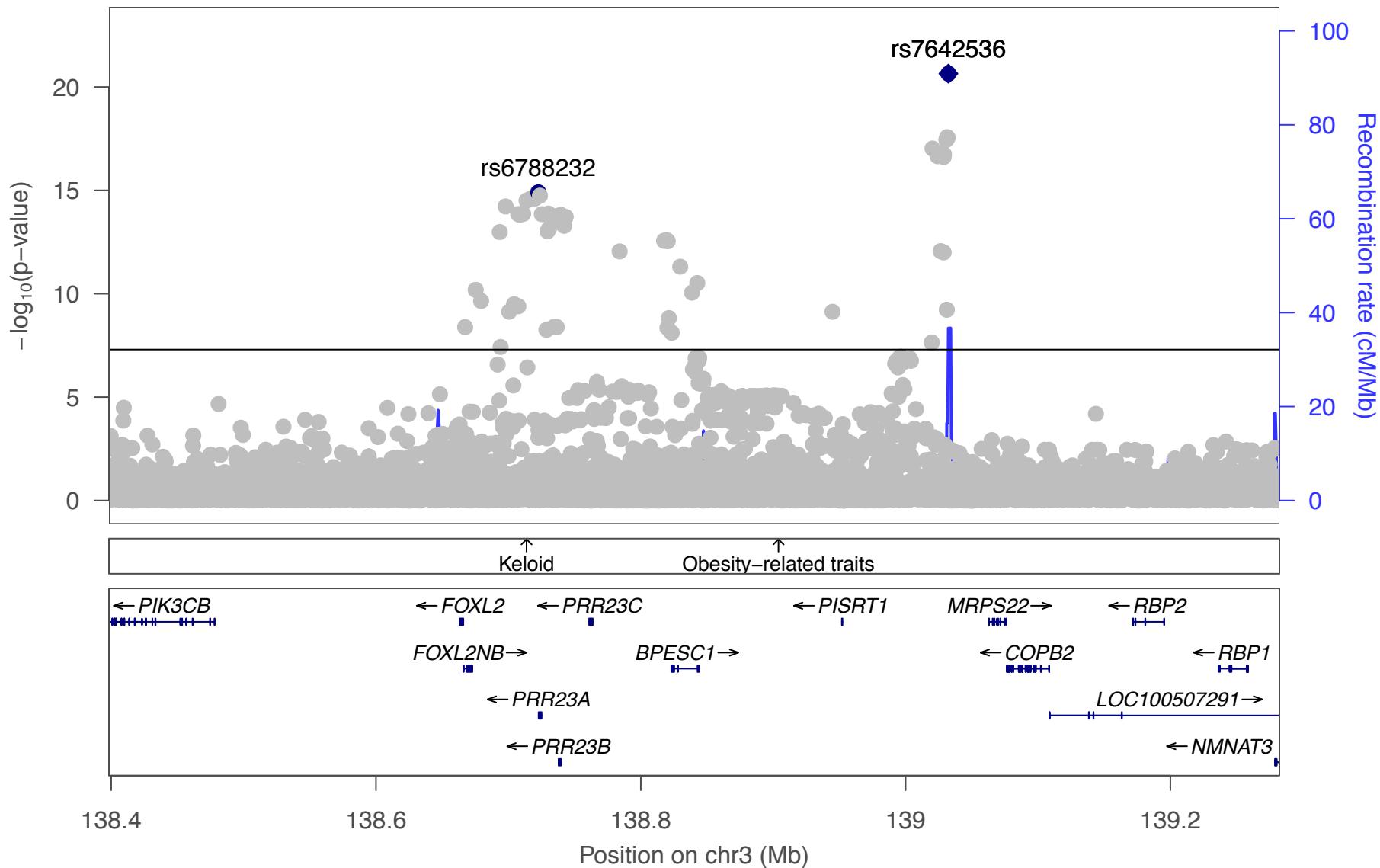
Locus 22



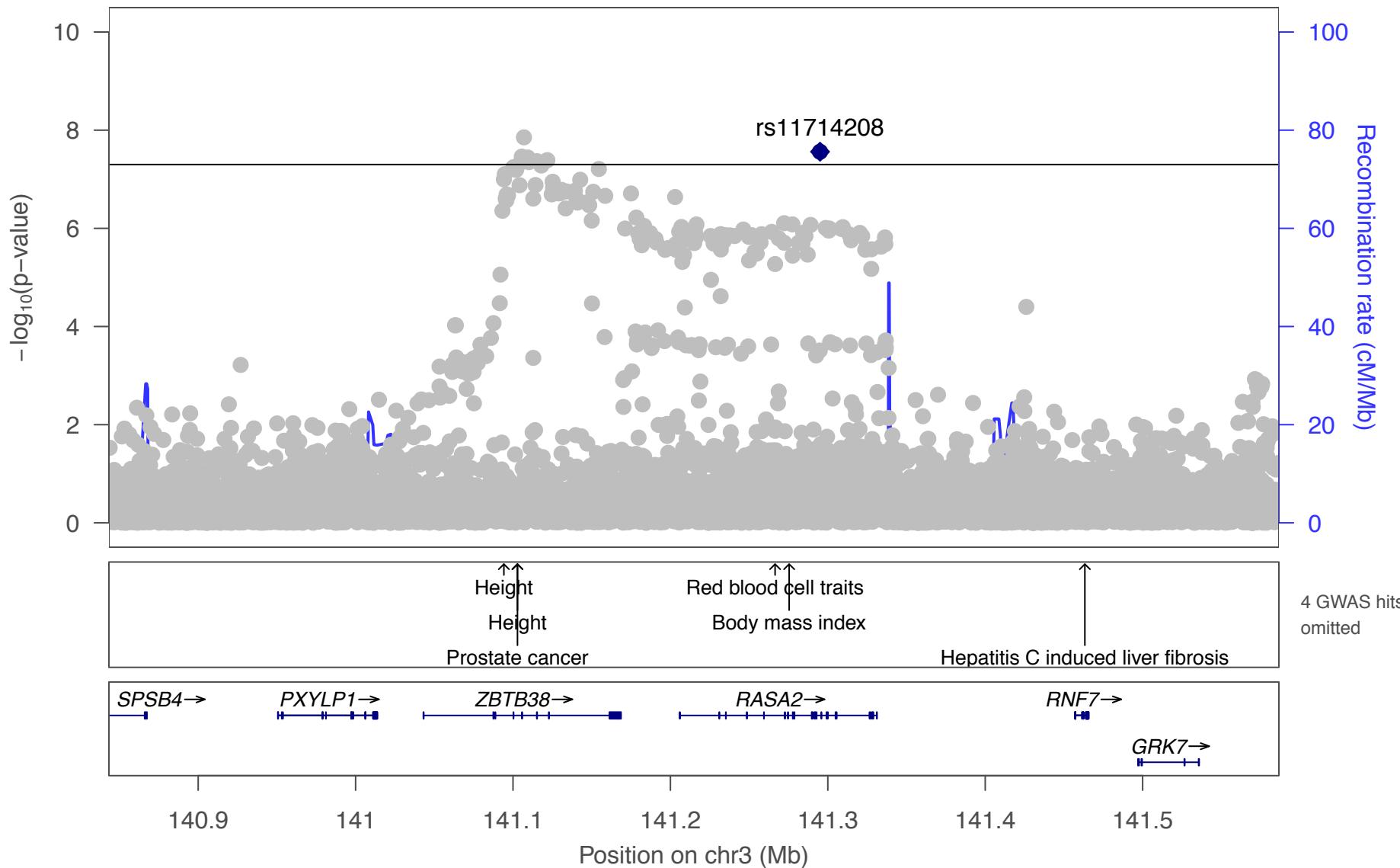
Locus 23



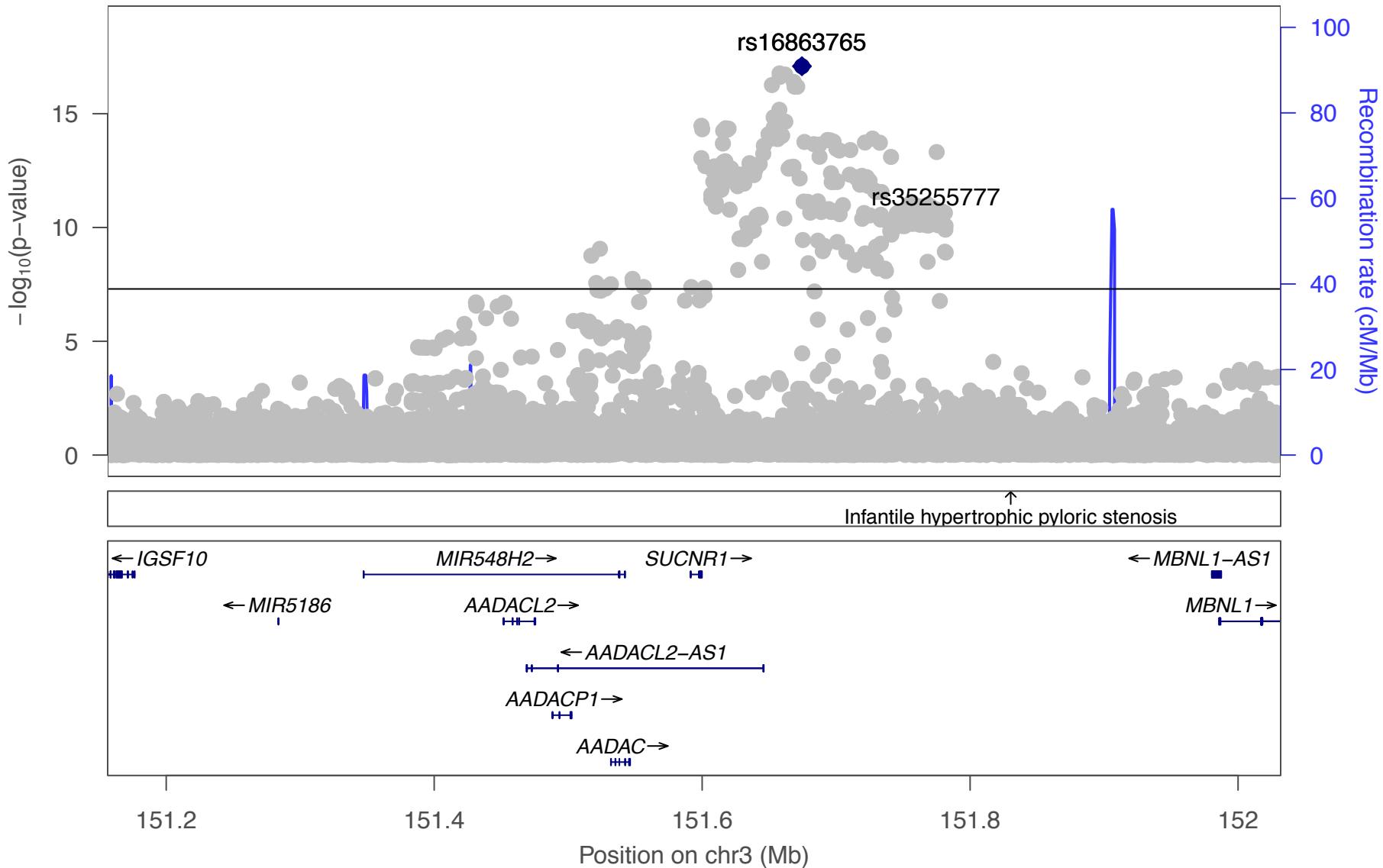
Locus 24



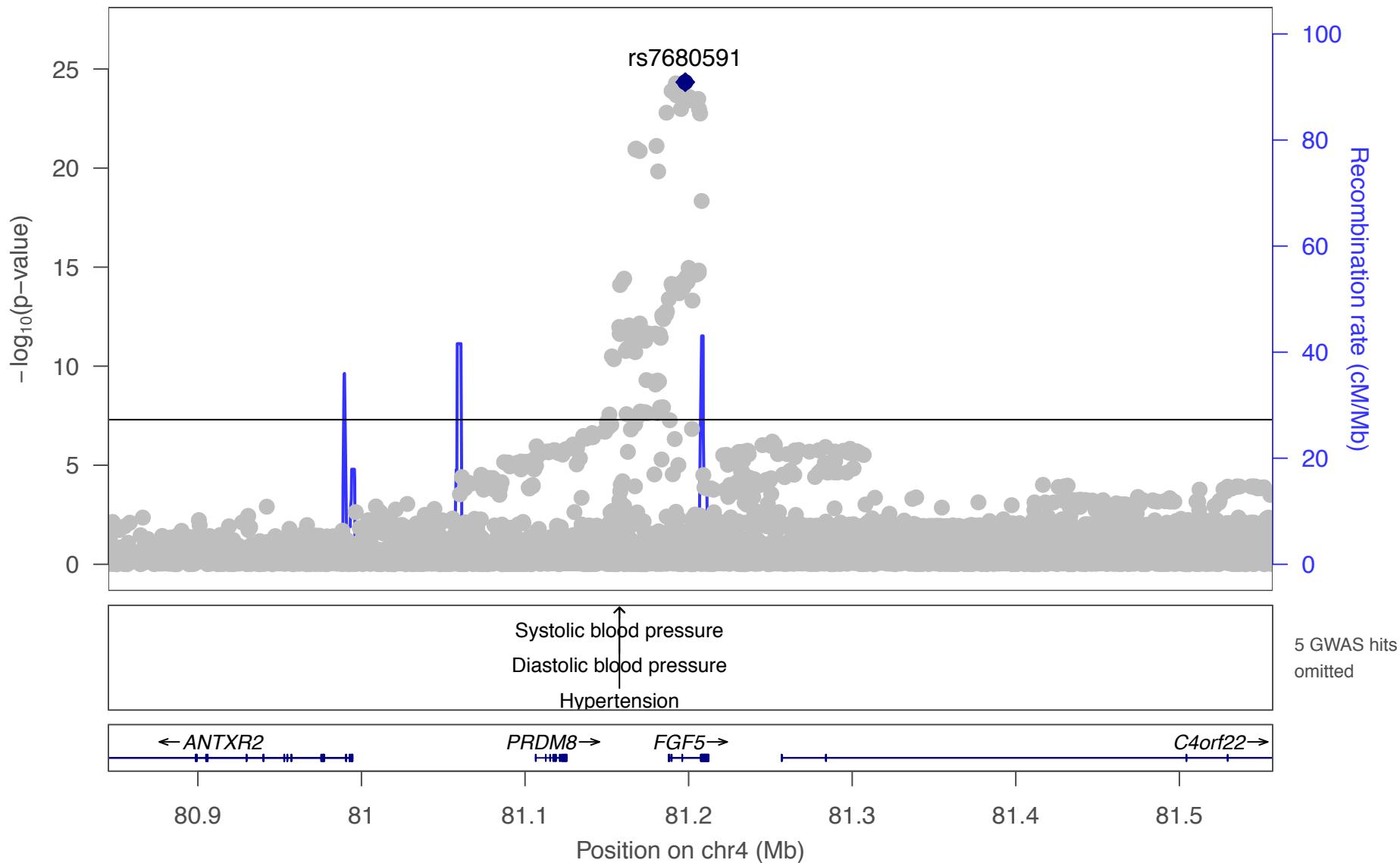
Locus 25



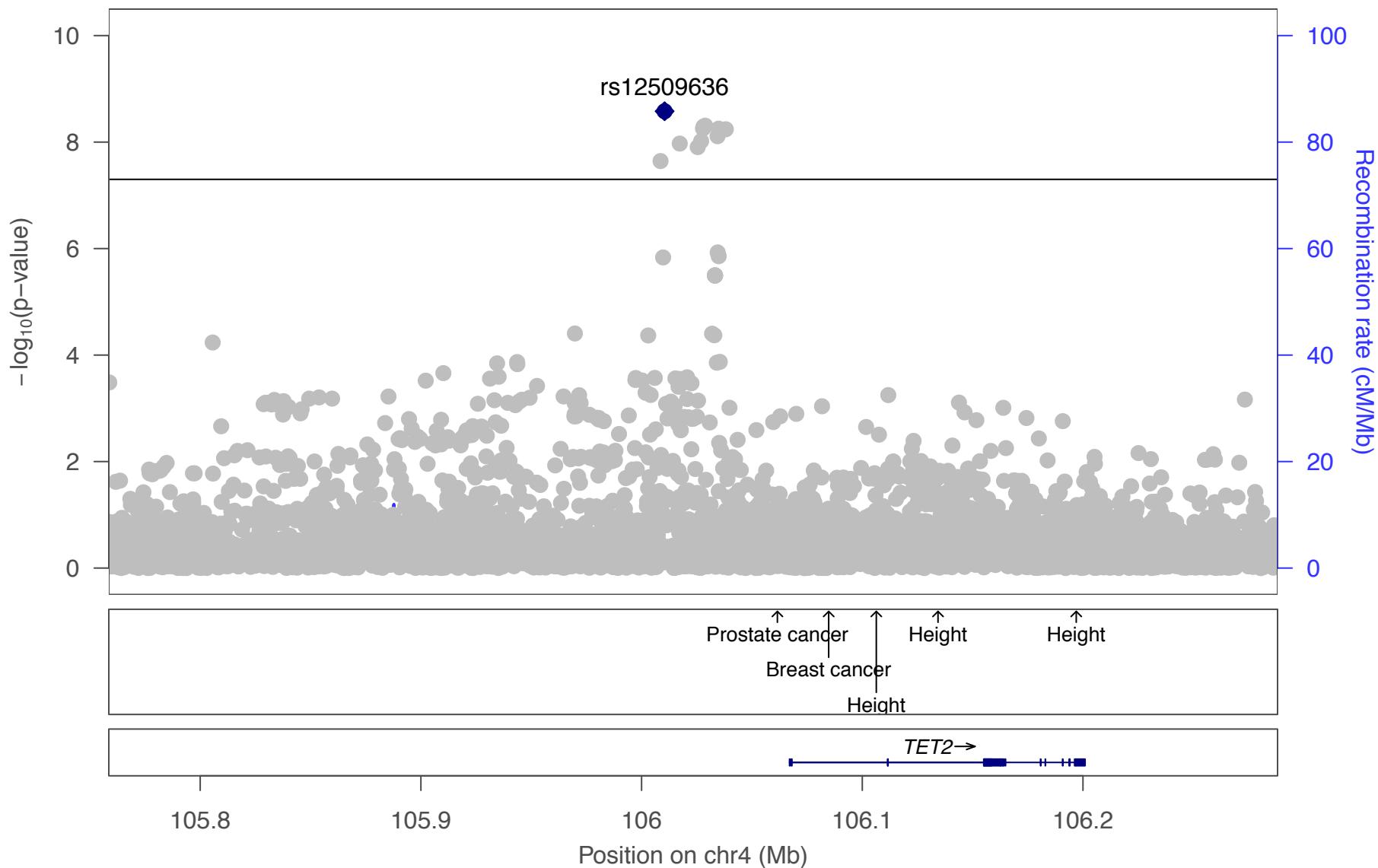
Locus 26



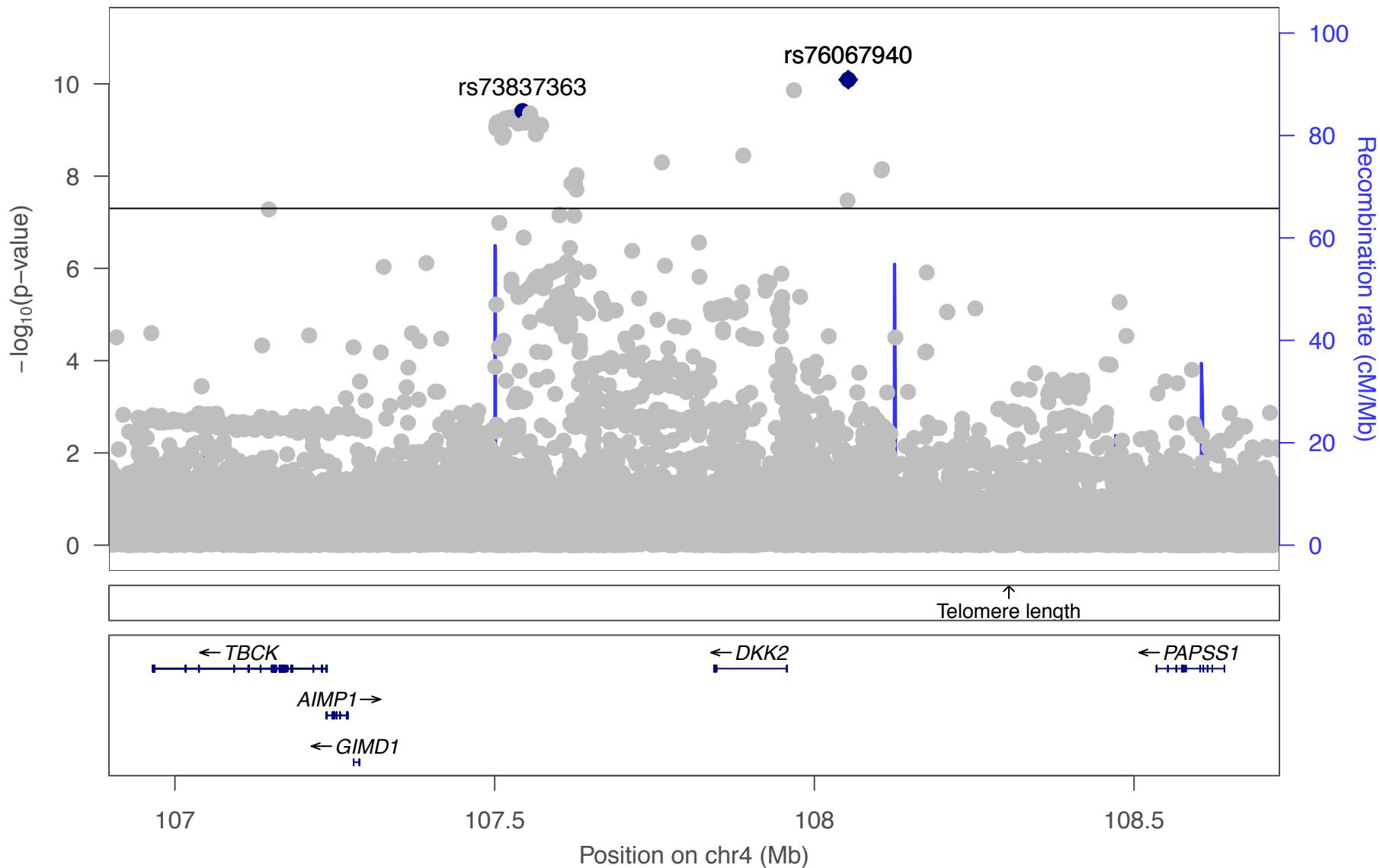
Locus 27



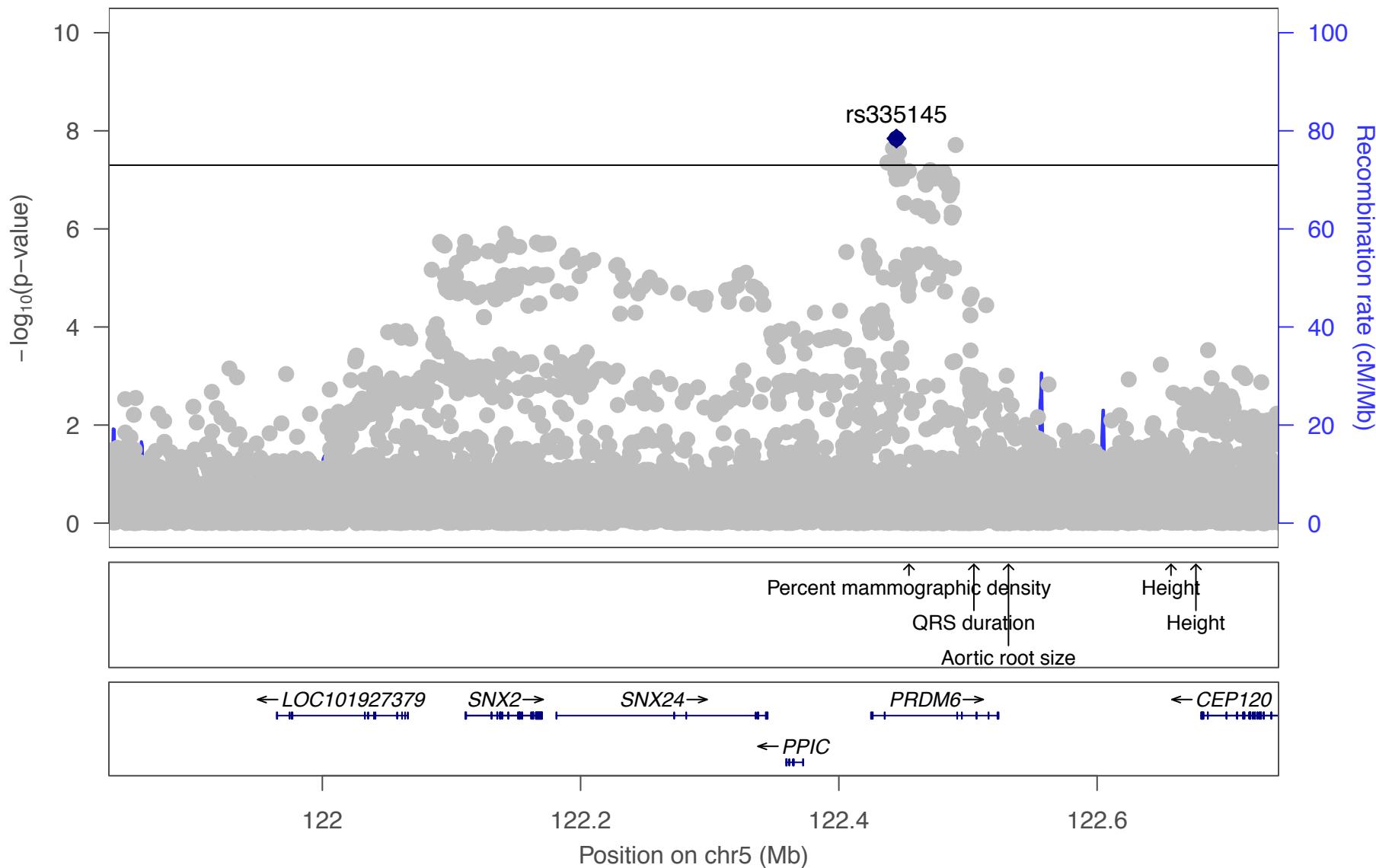
Locus 28



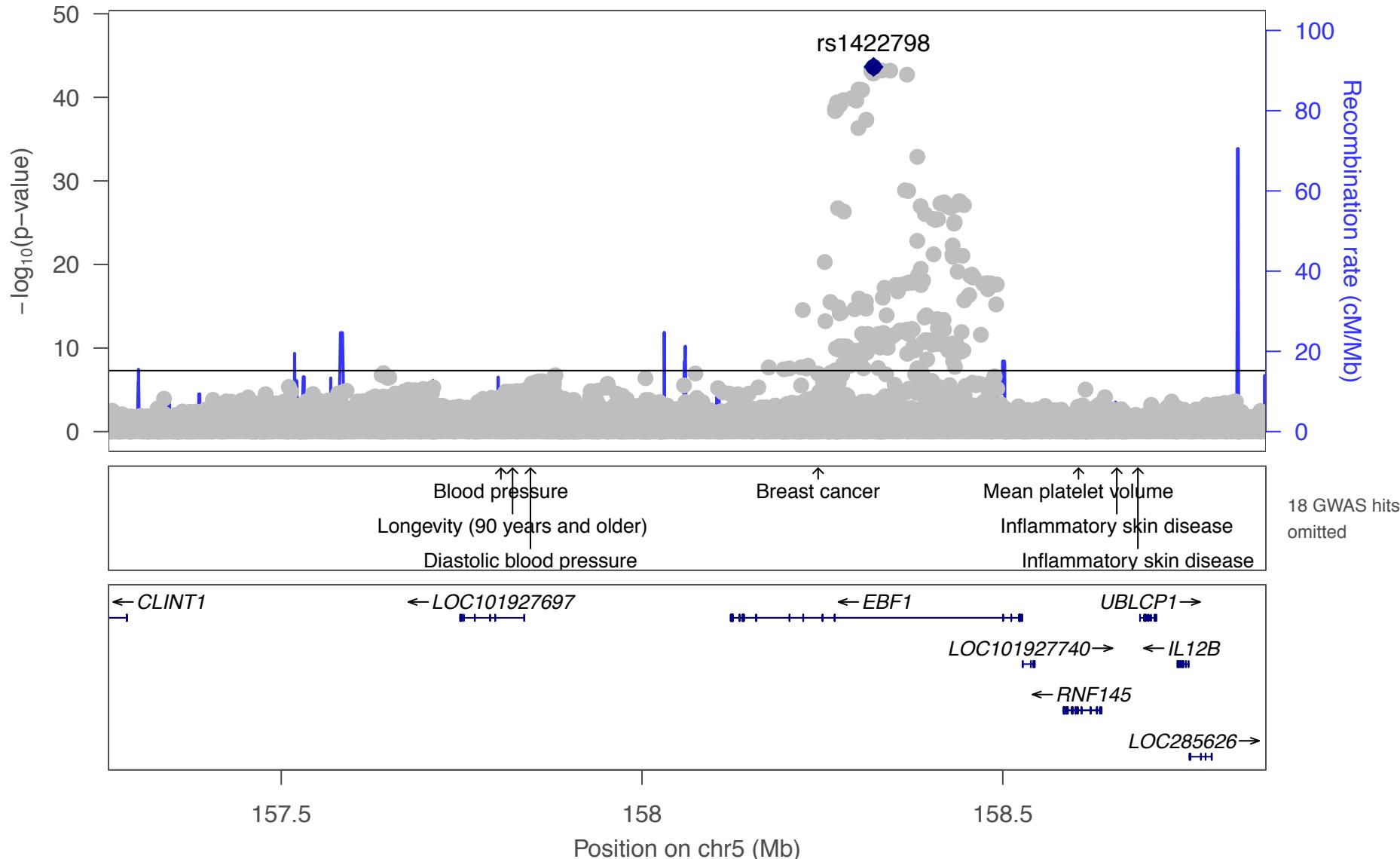
Locus 29



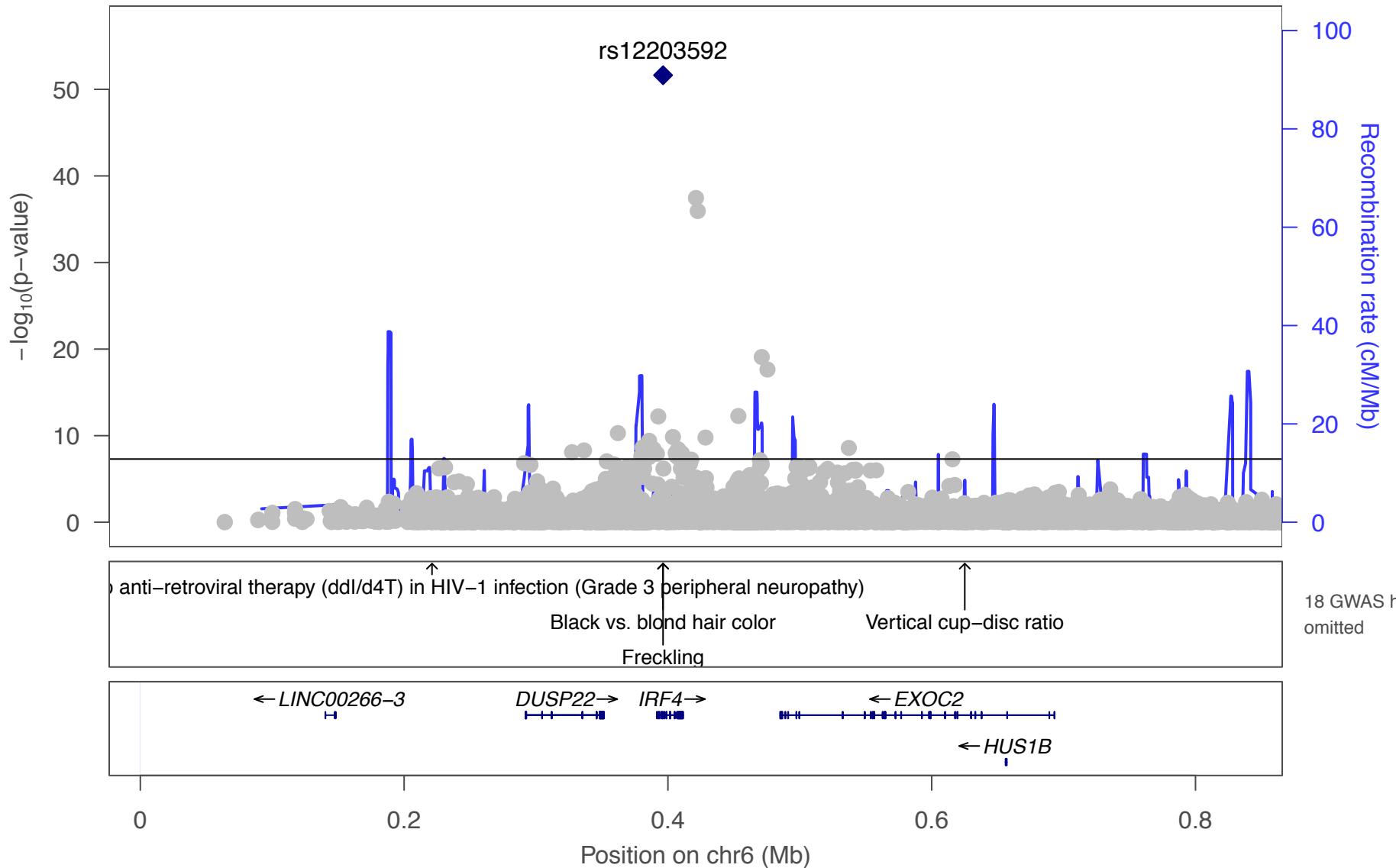
Locus 30



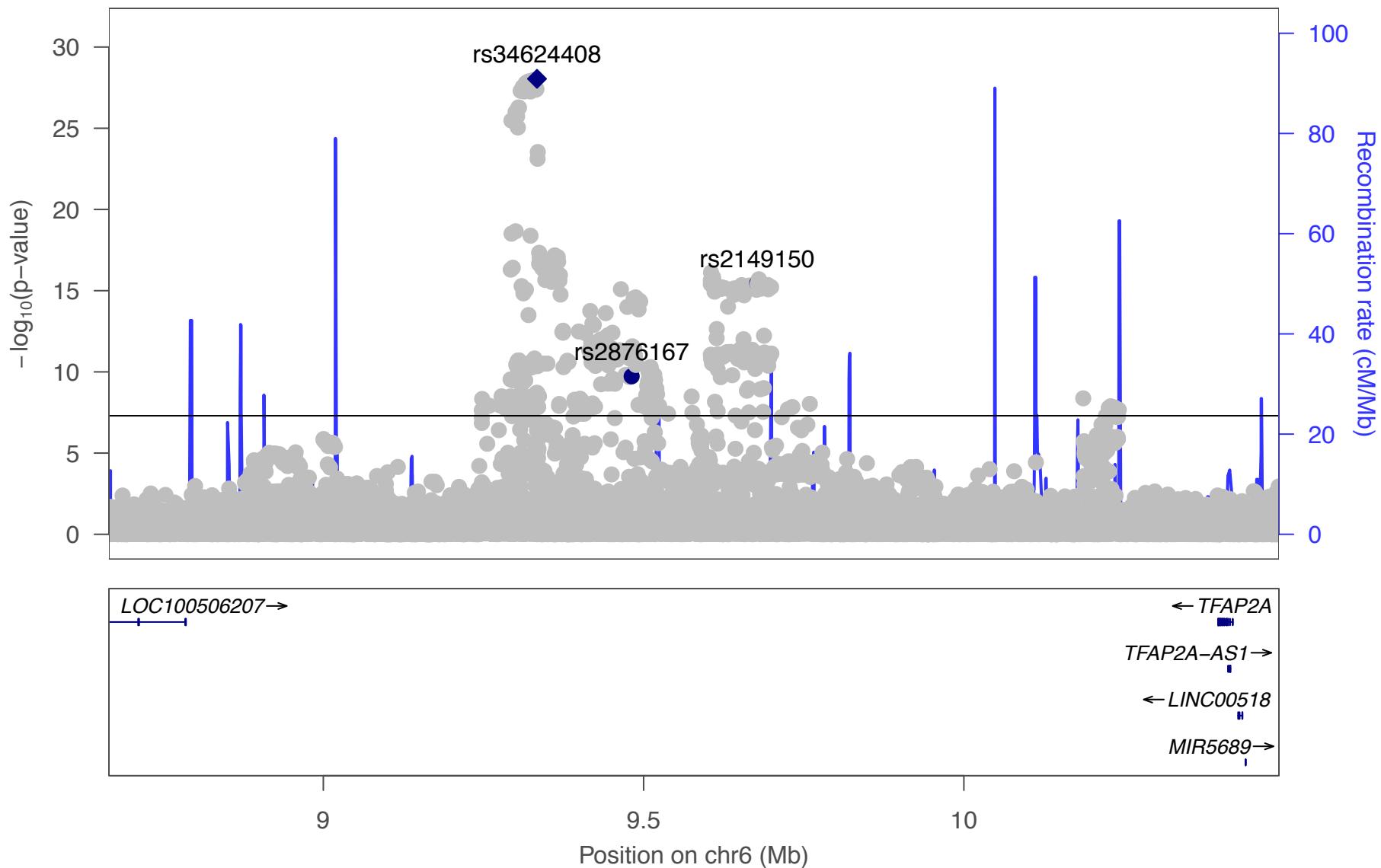
Locus 31



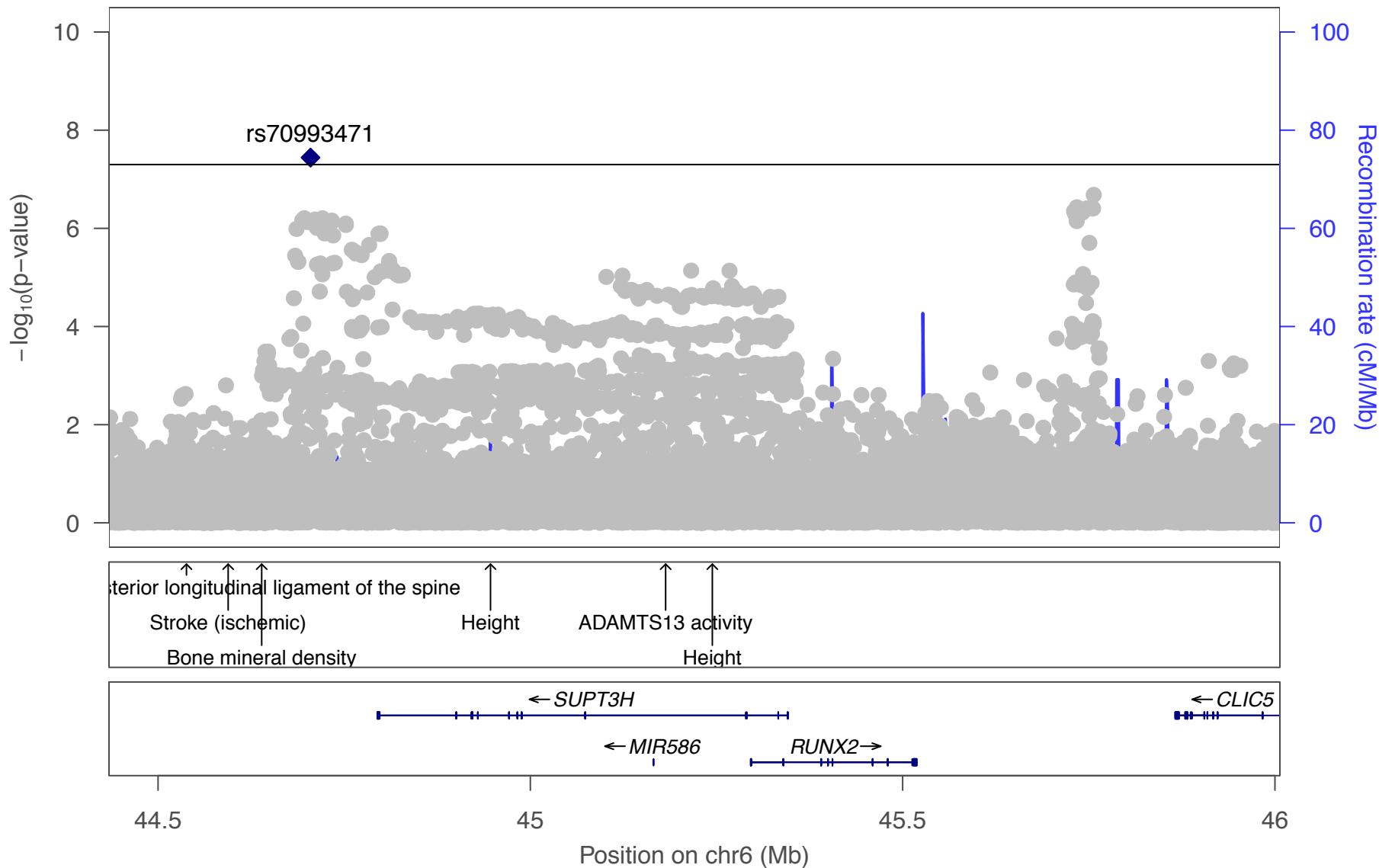
Locus 32



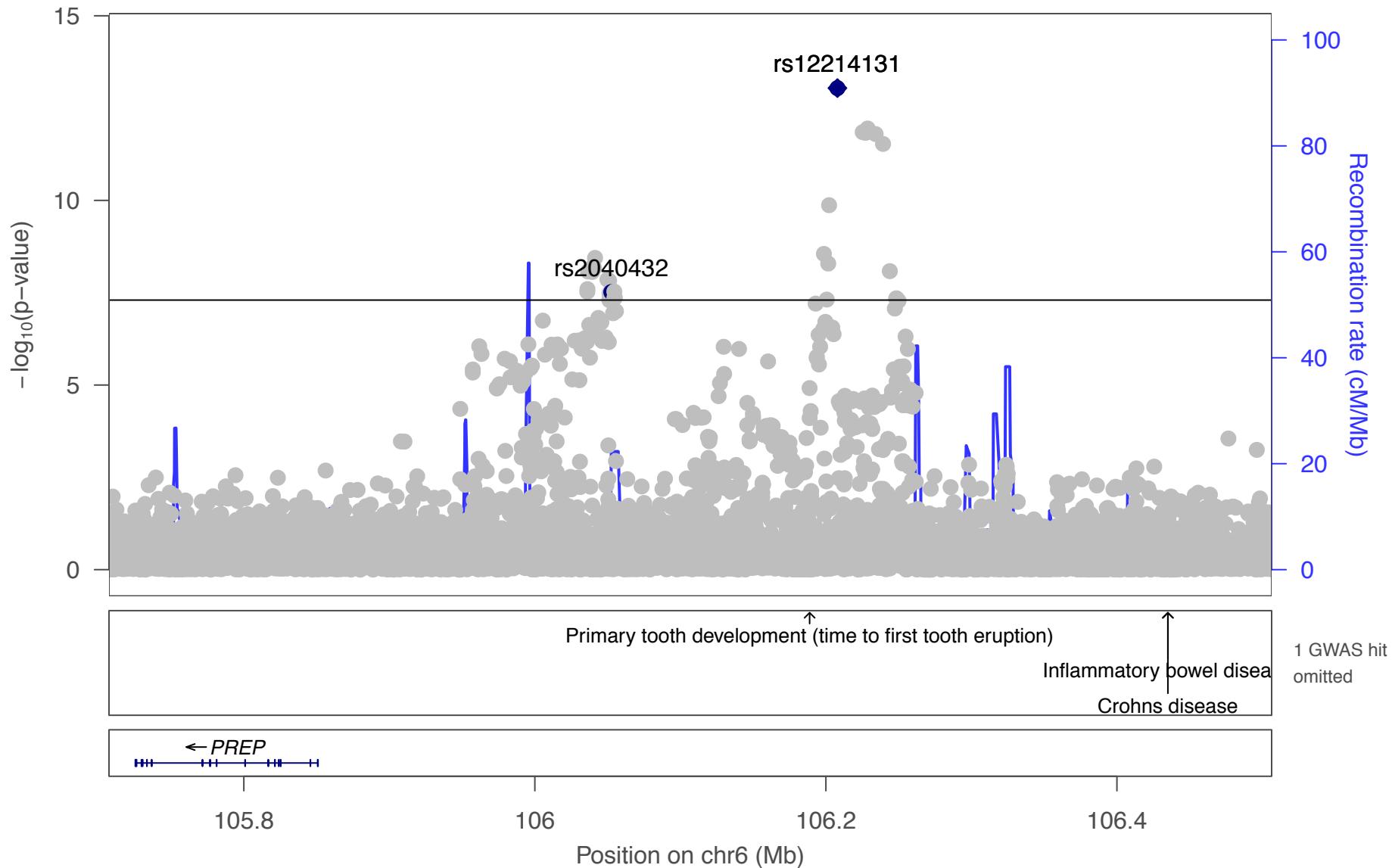
Locus 33



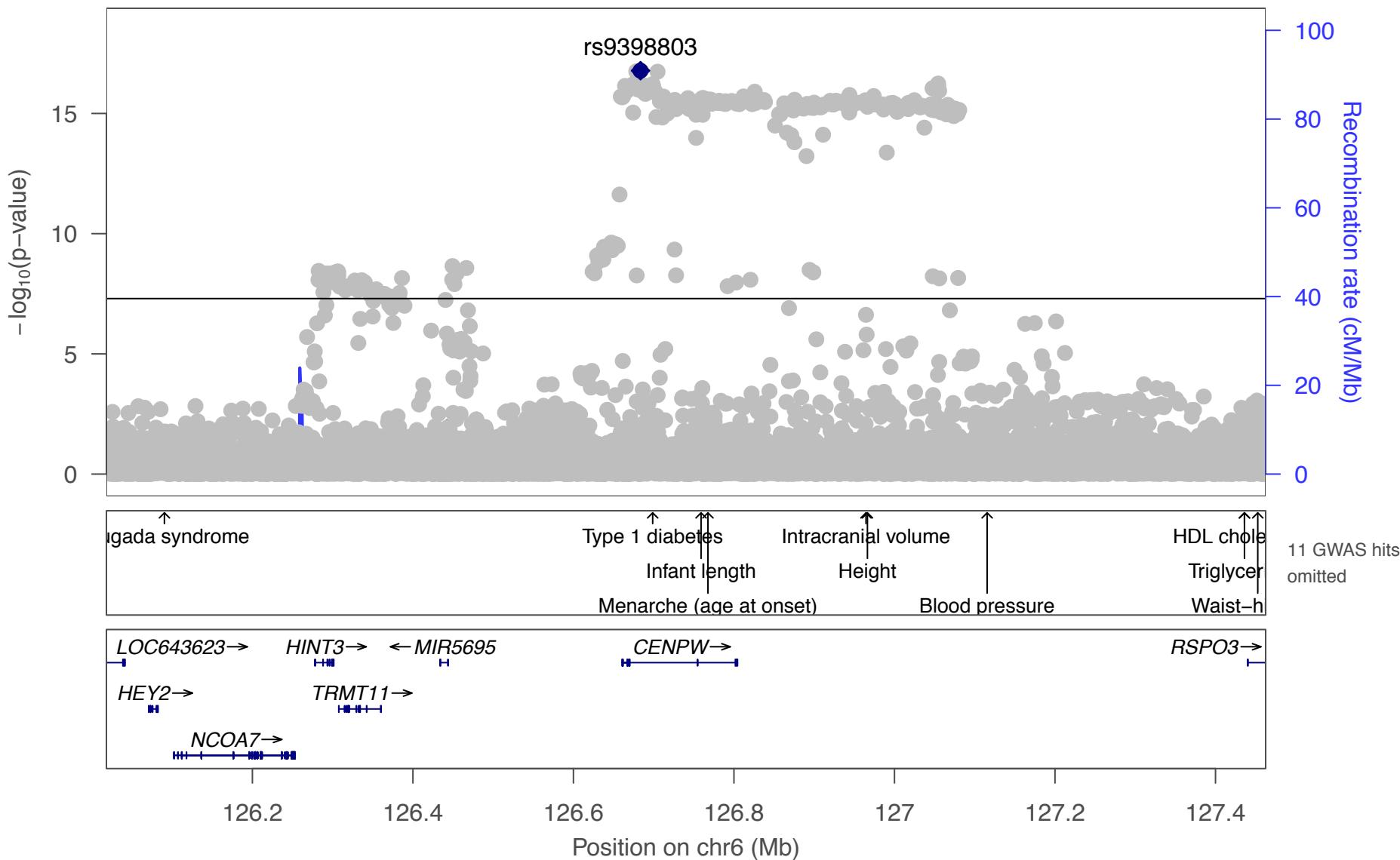
Locus 34



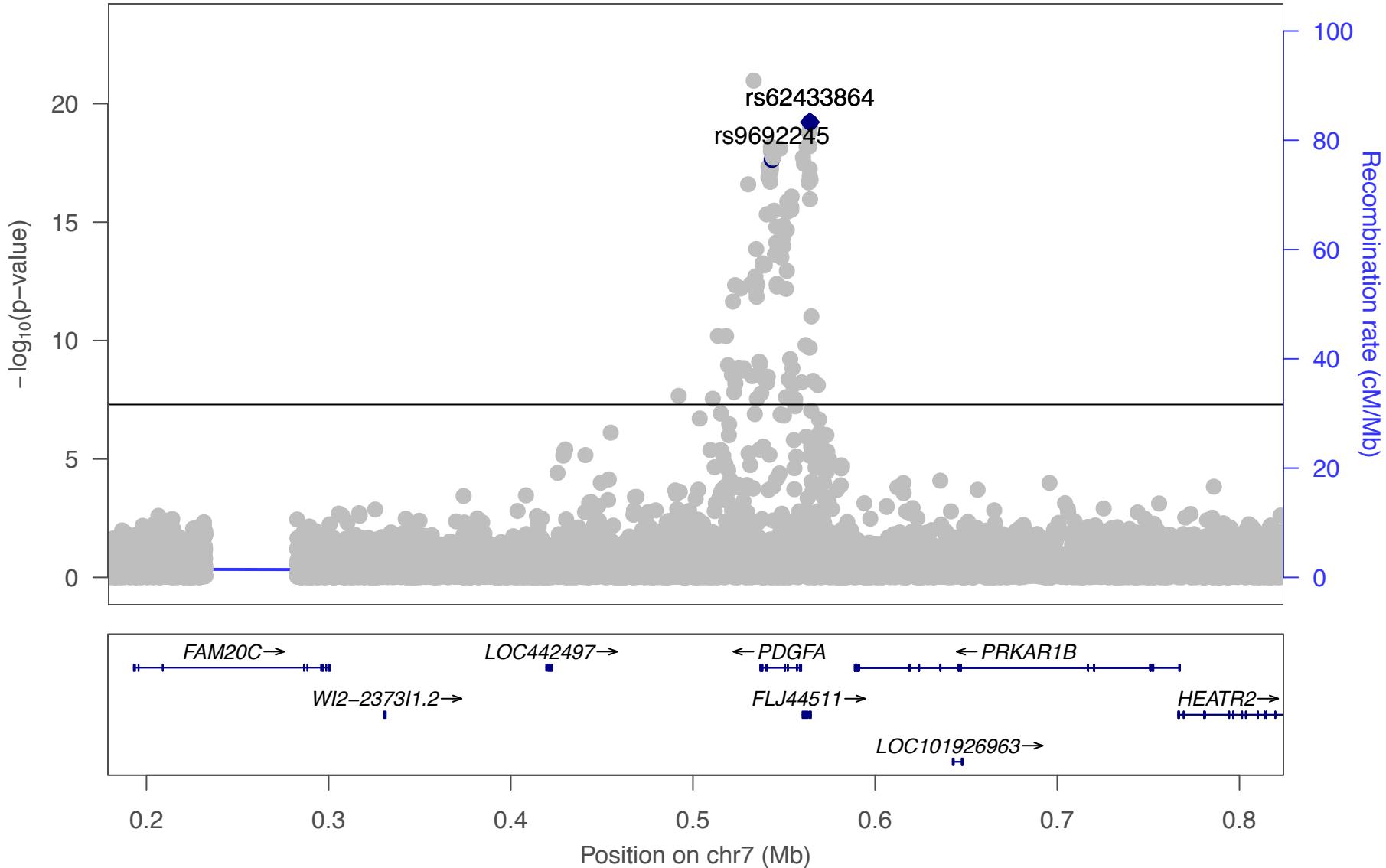
Locus 35



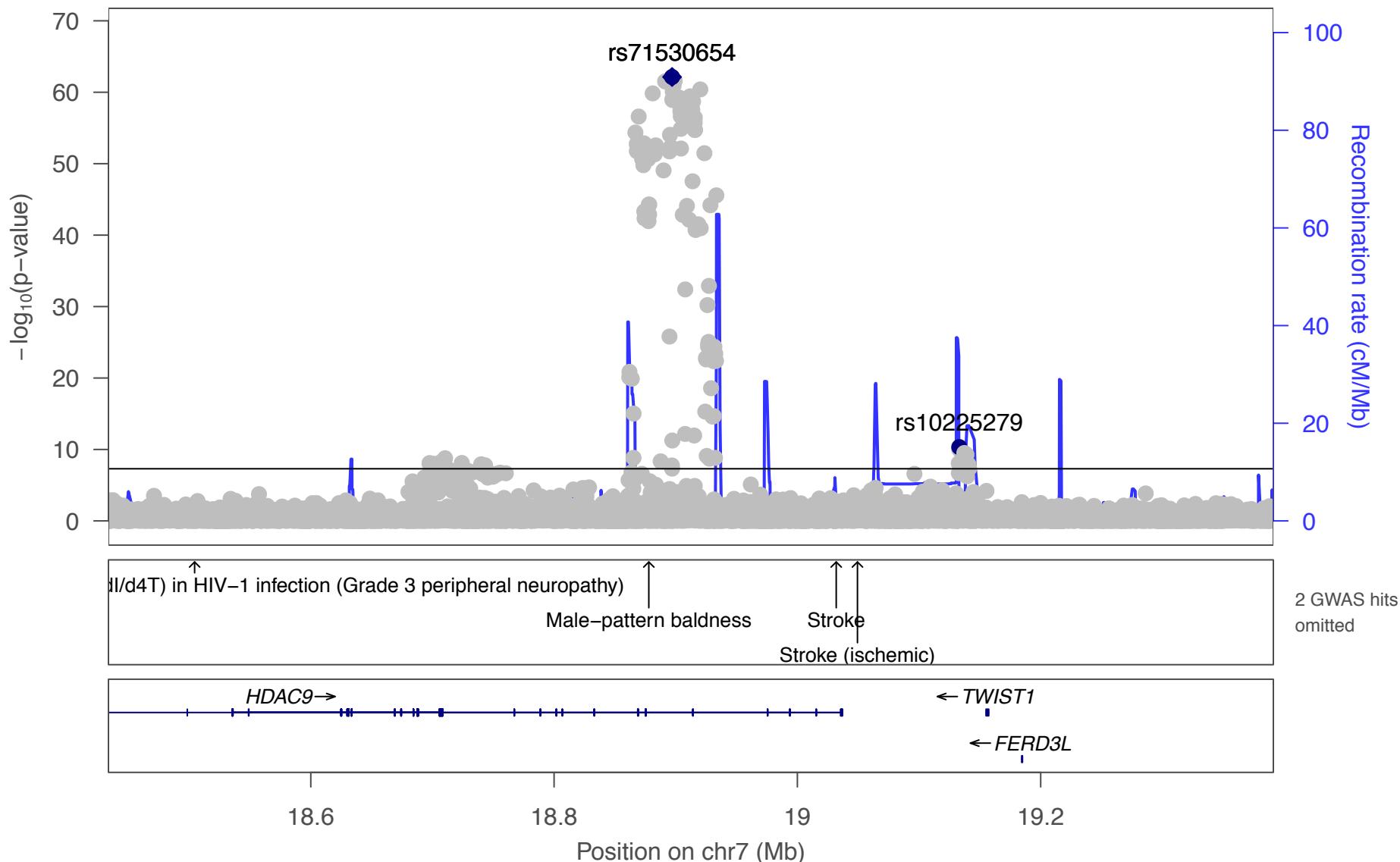
Locus 36



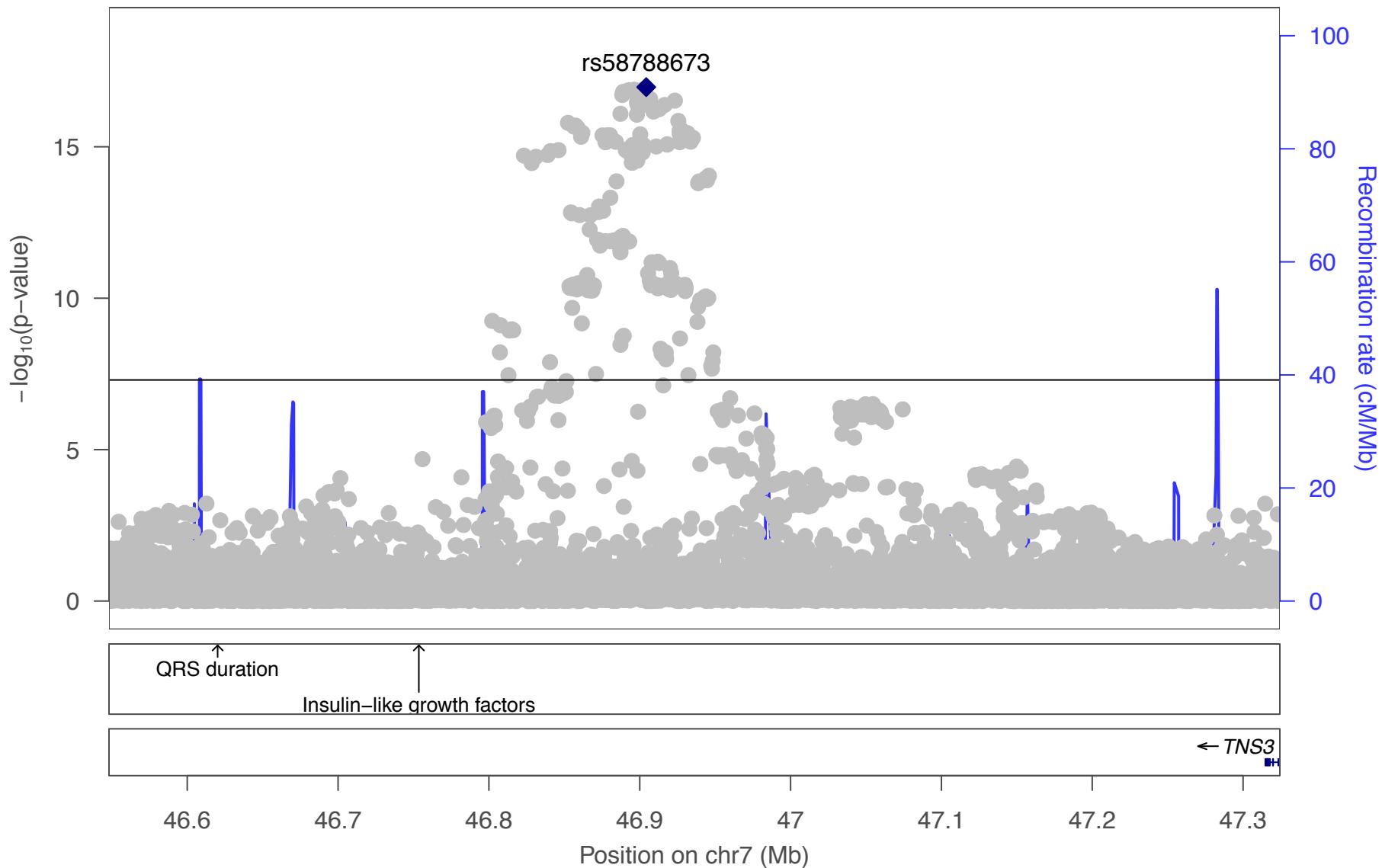
Locus 37



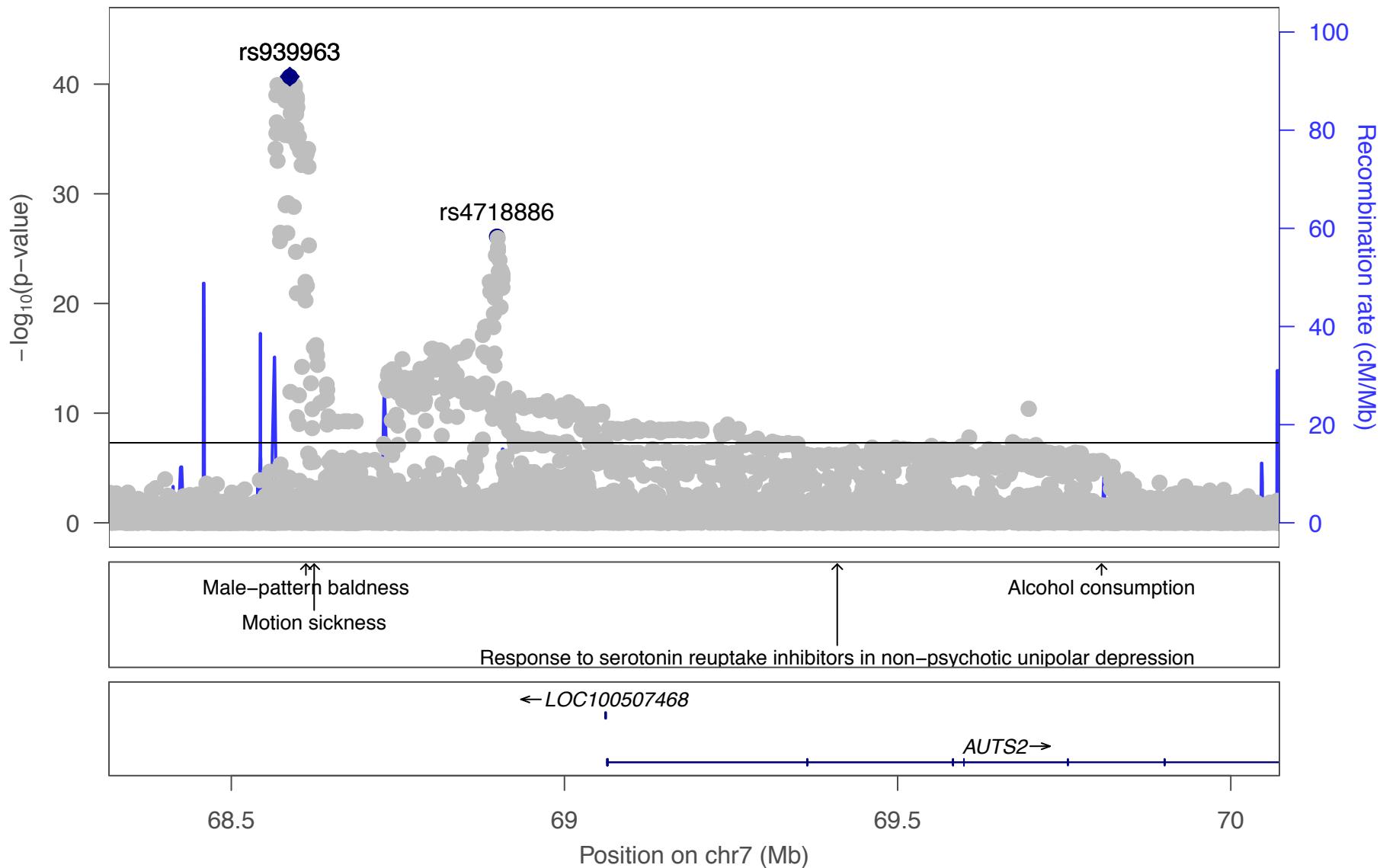
Locus 38



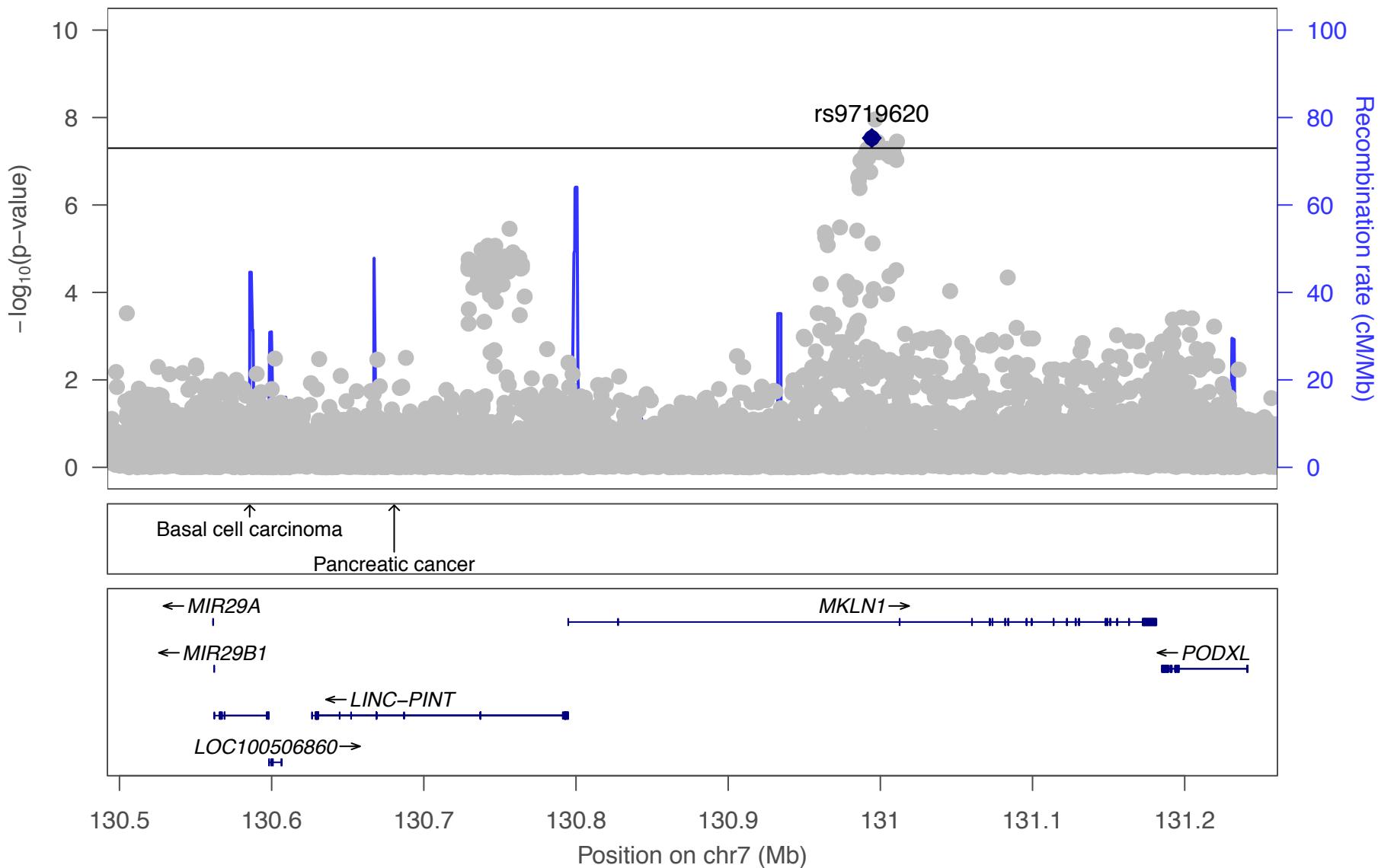
Locus 39



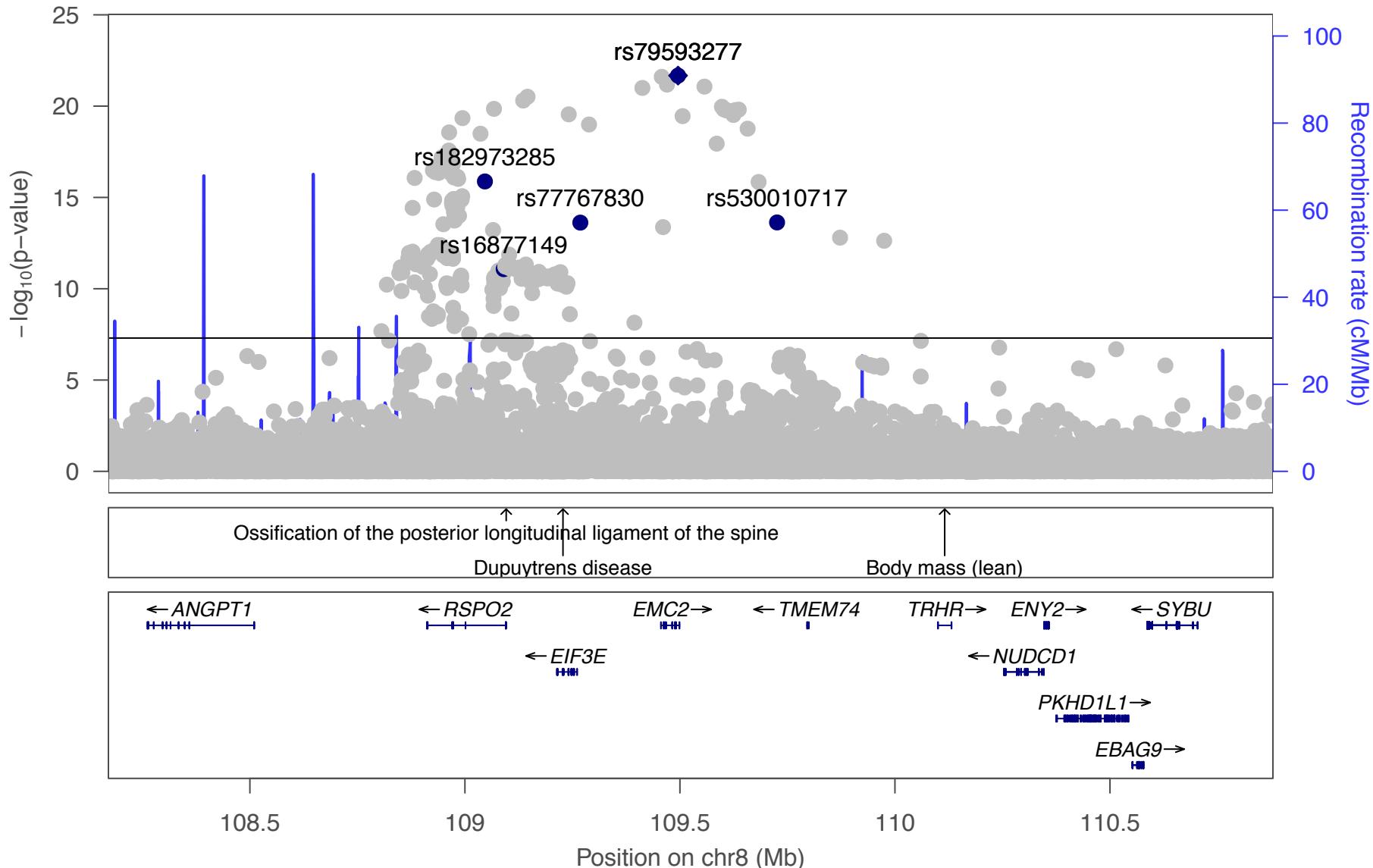
Locus 40



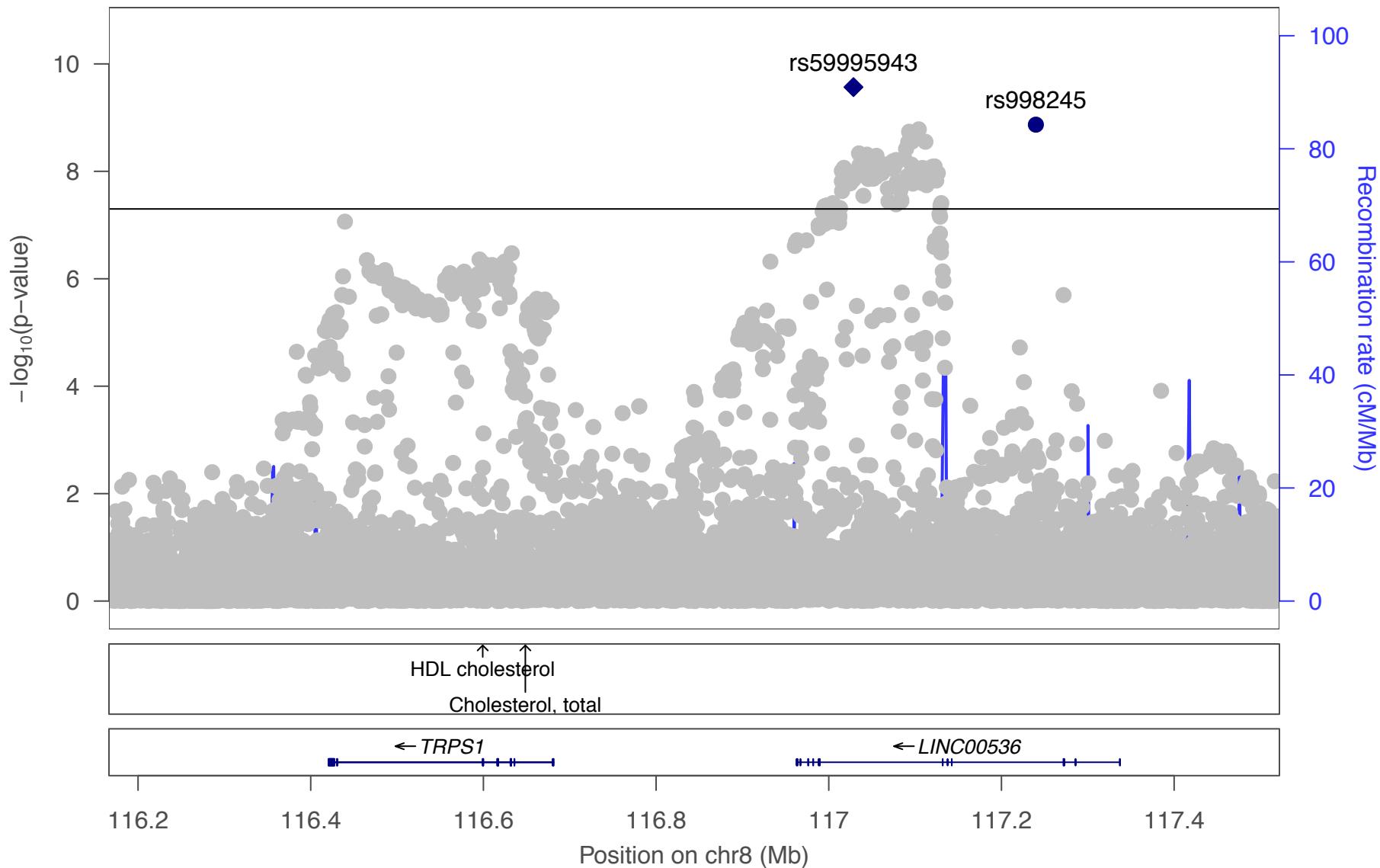
Locus 41



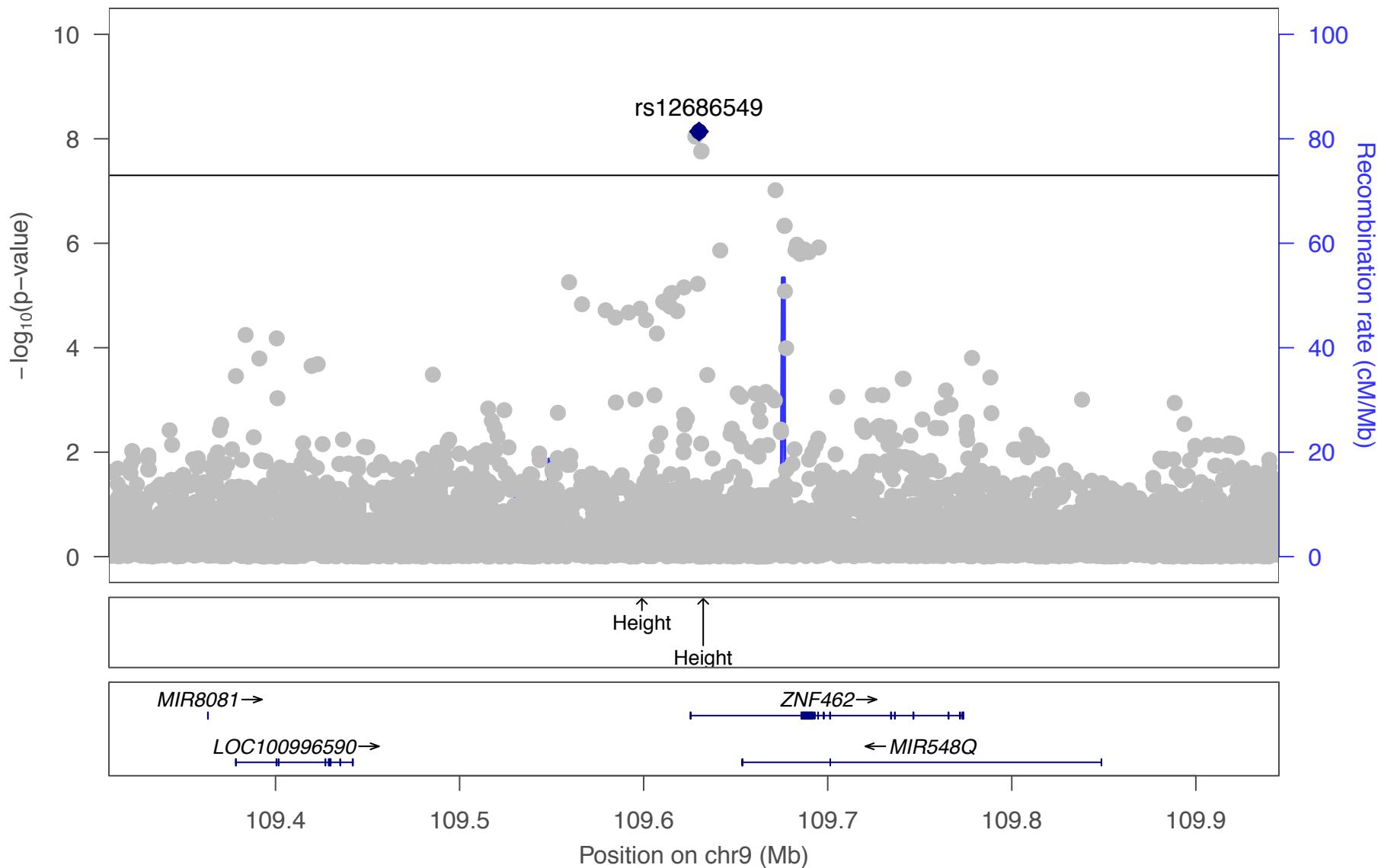
Locus 42



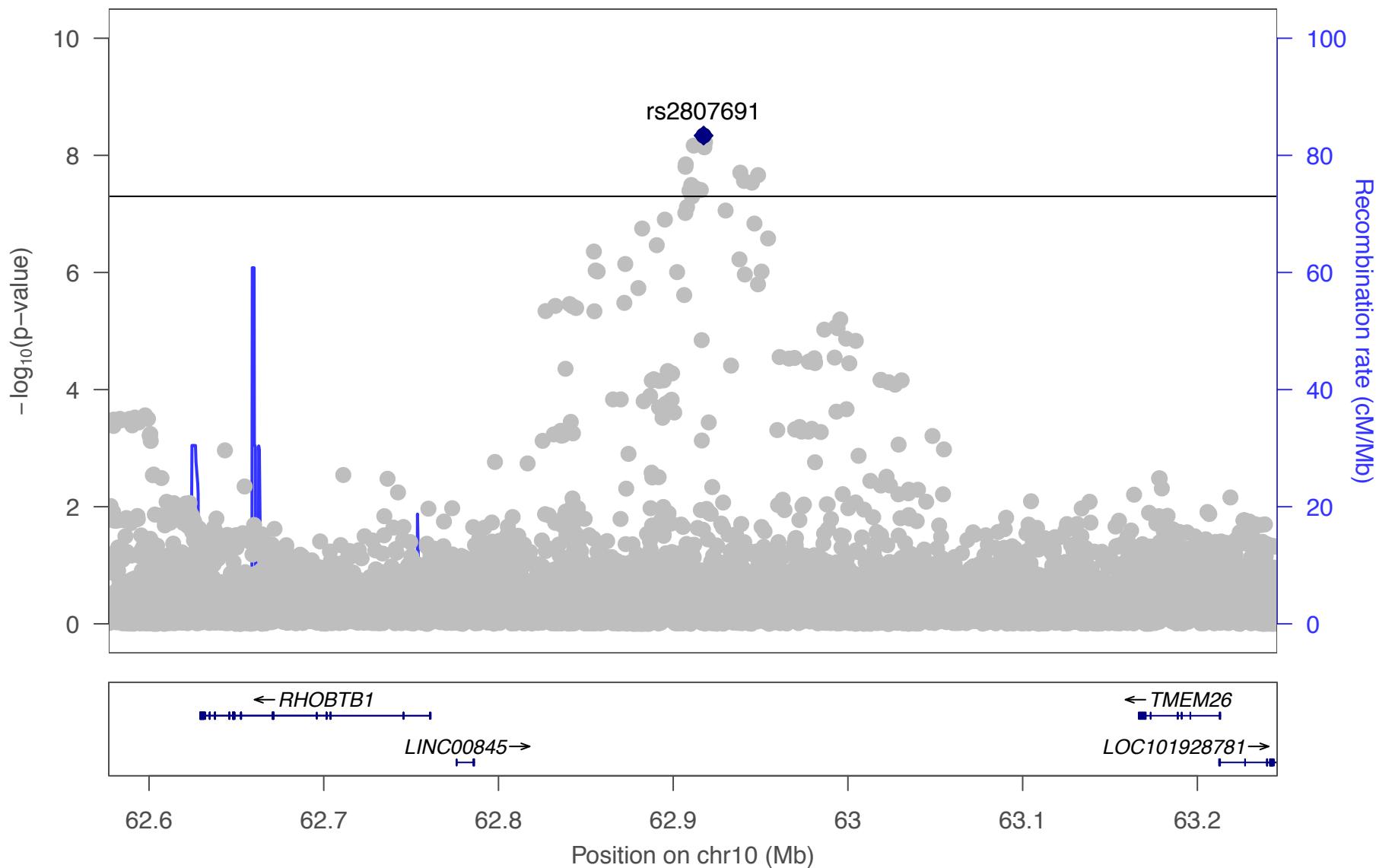
Locus 43



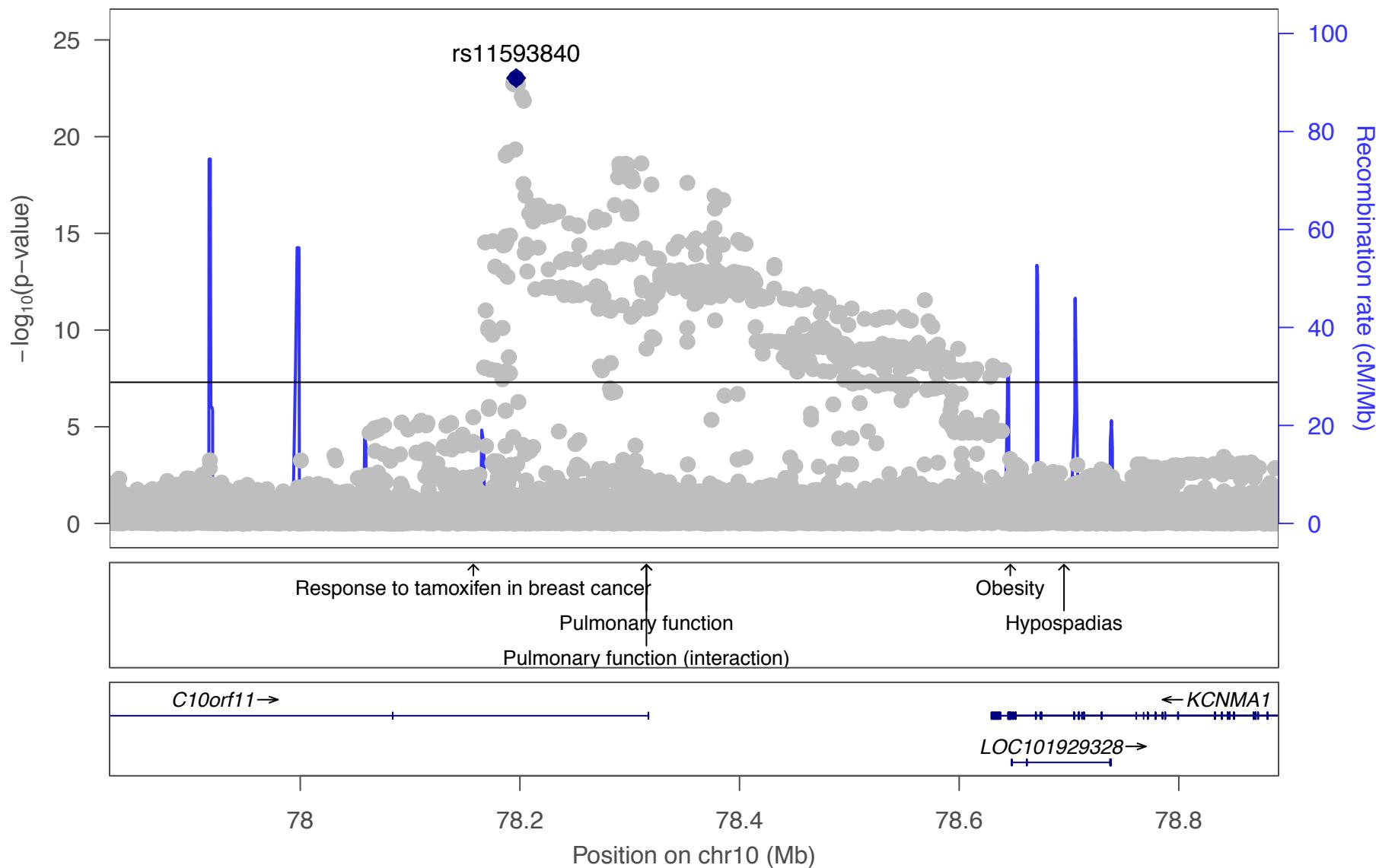
Locus 44



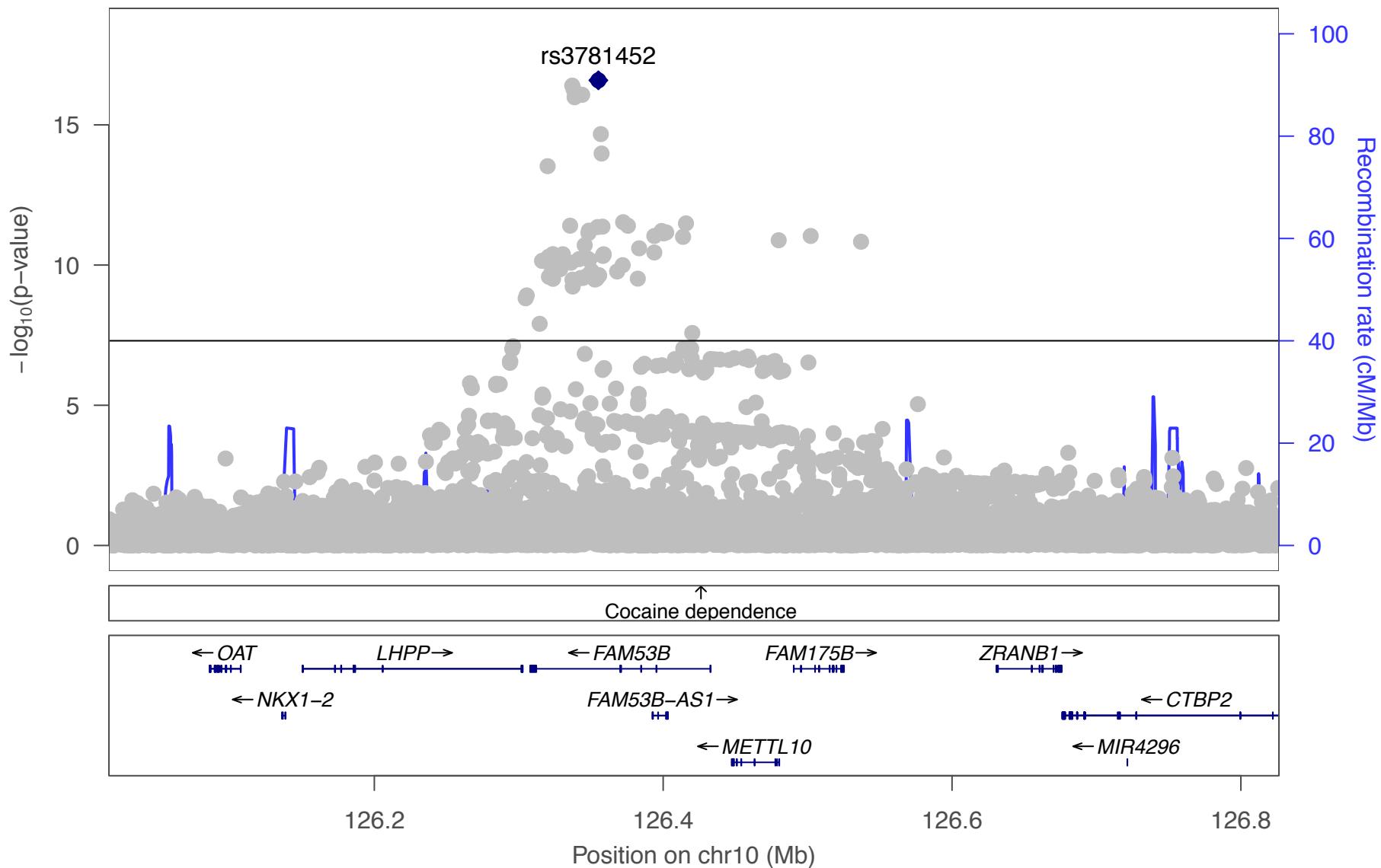
Locus 45



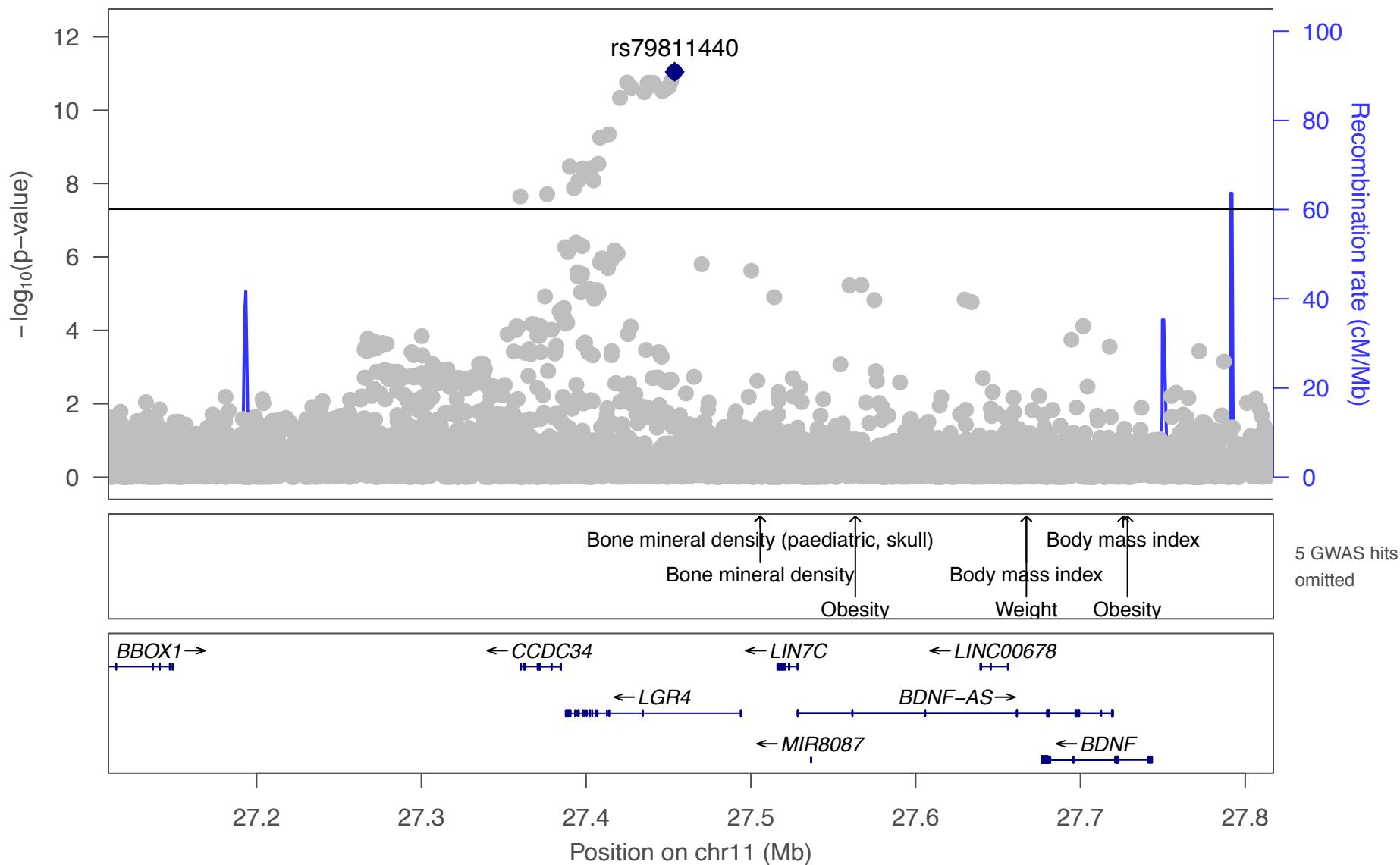
Locus 46



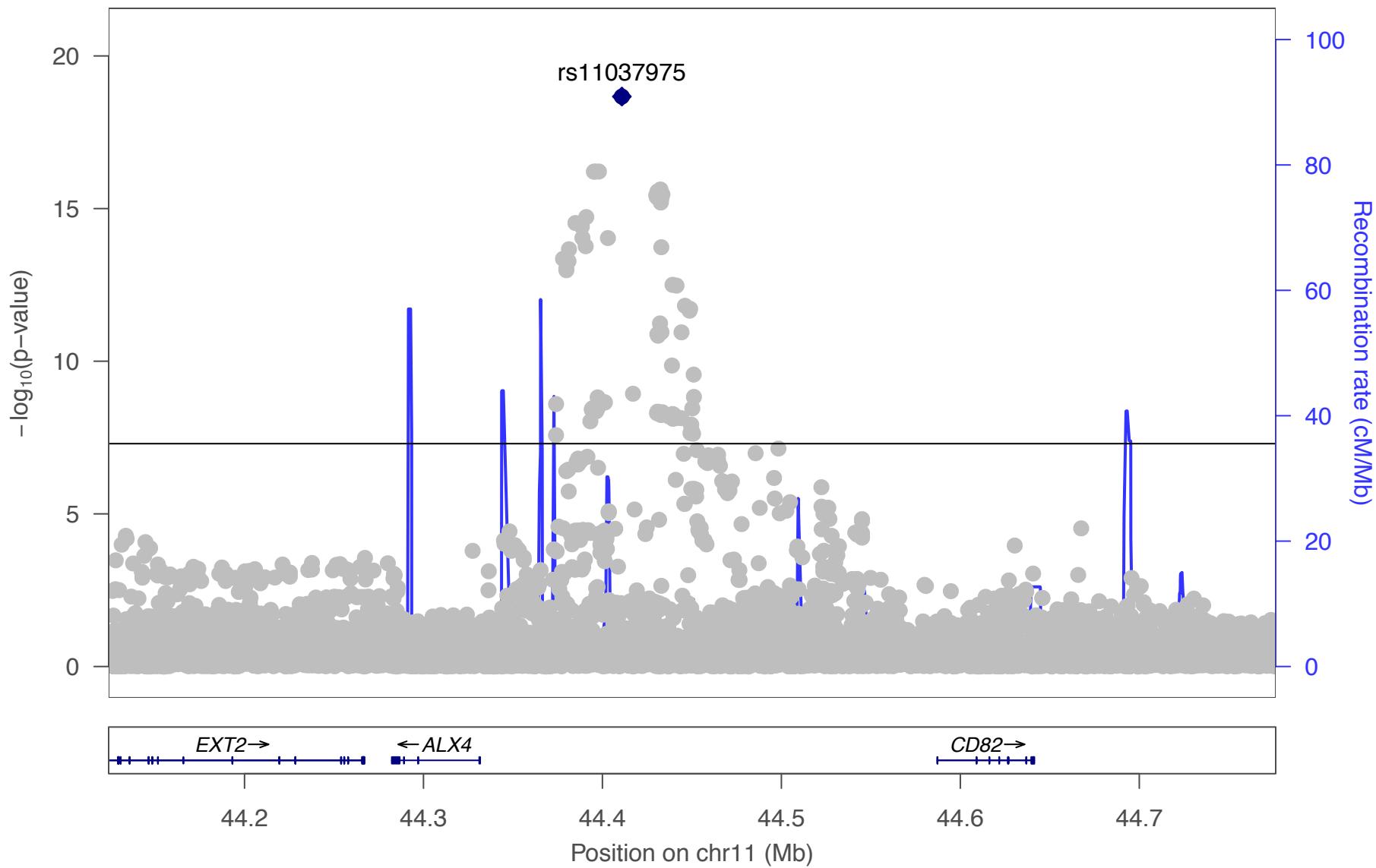
Locus 47



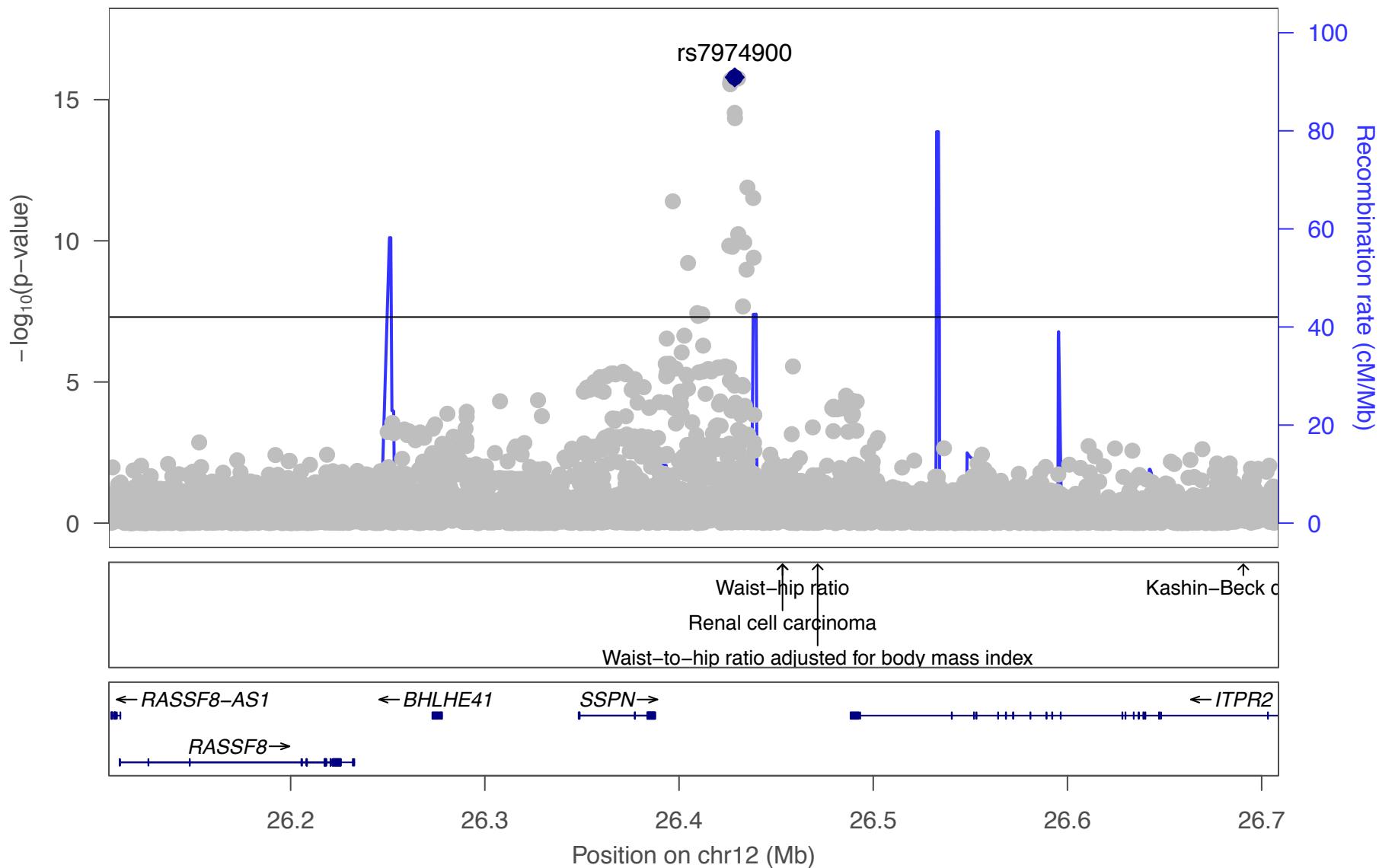
Locus 48



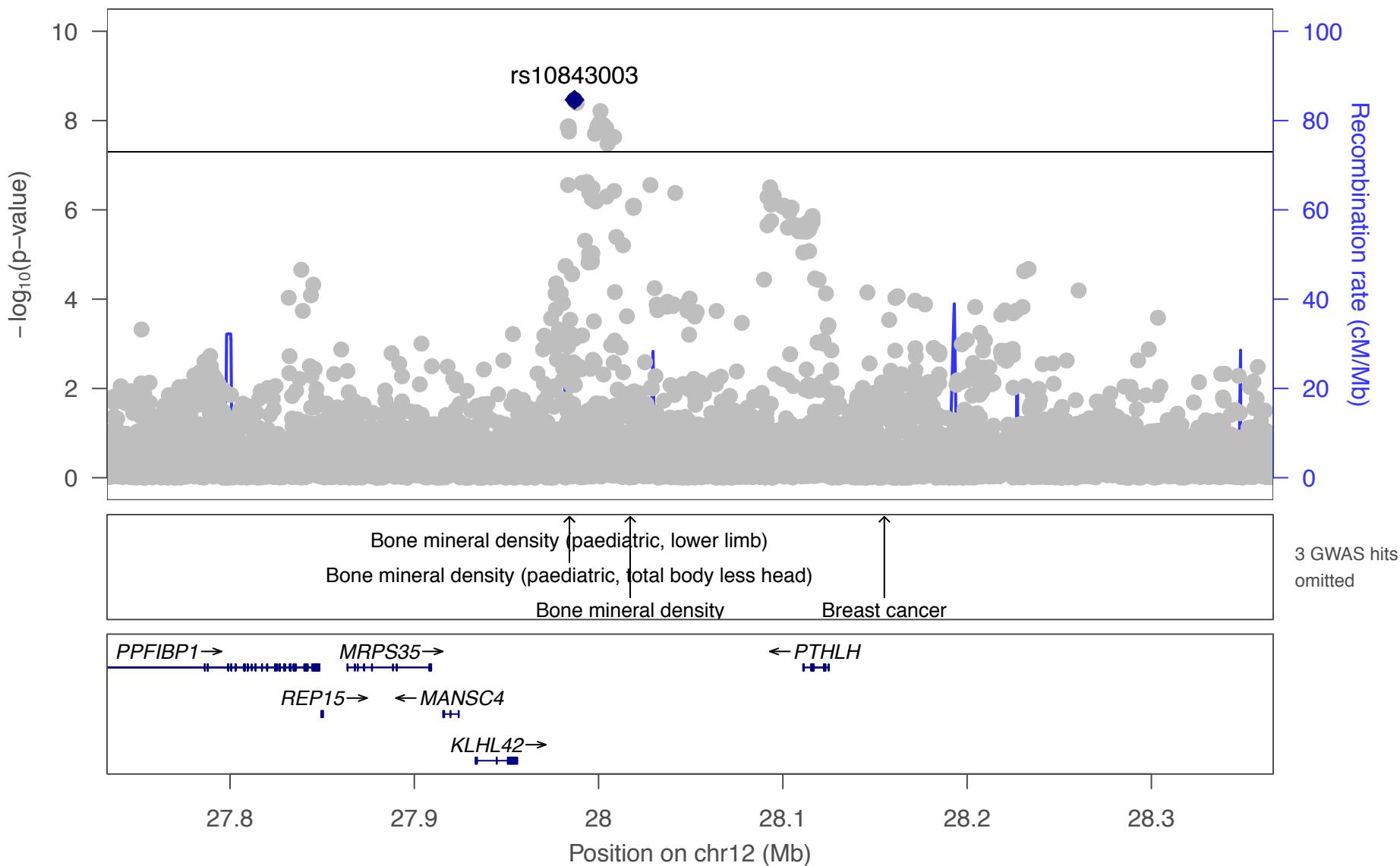
Locus 49



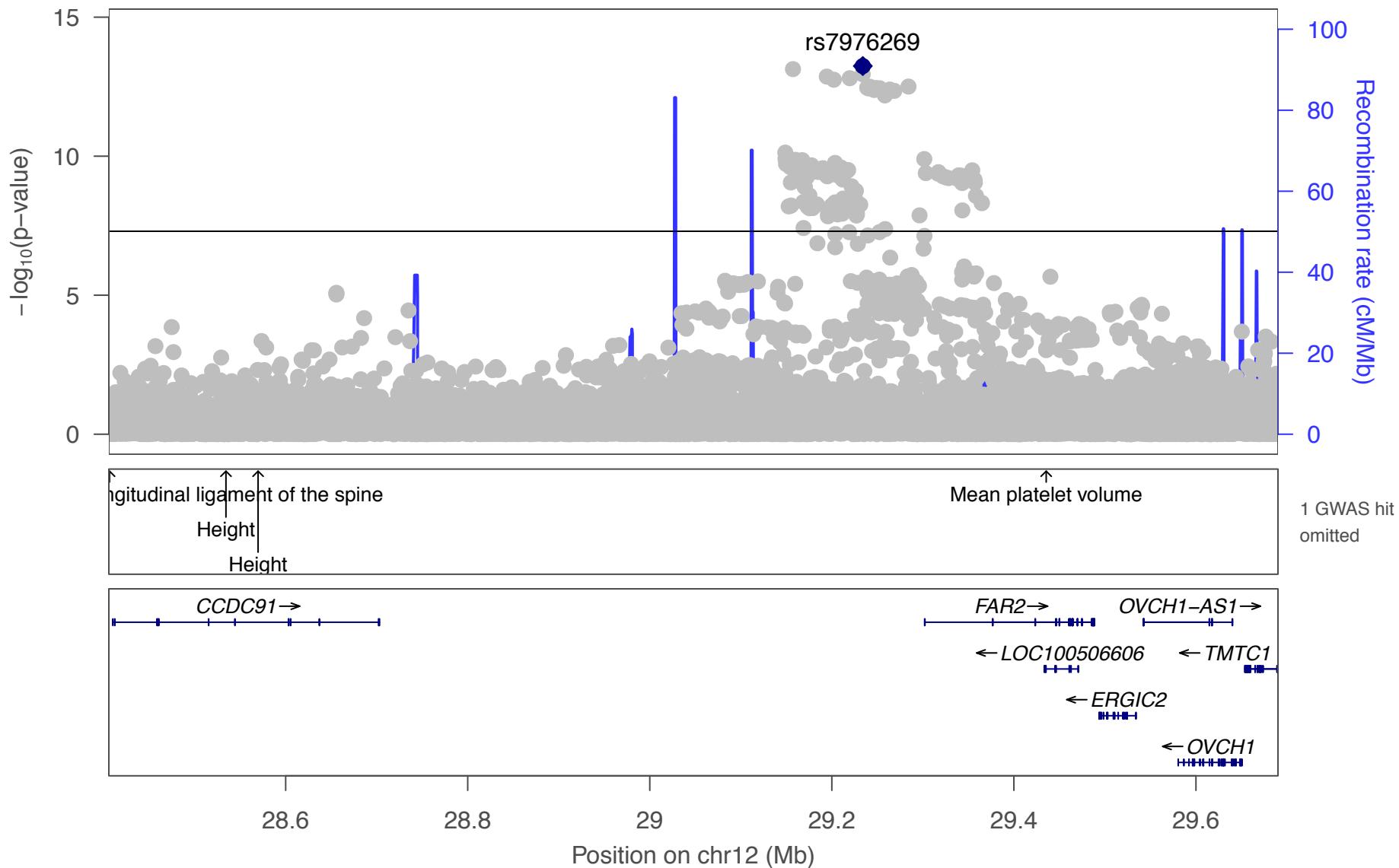
Locus 50



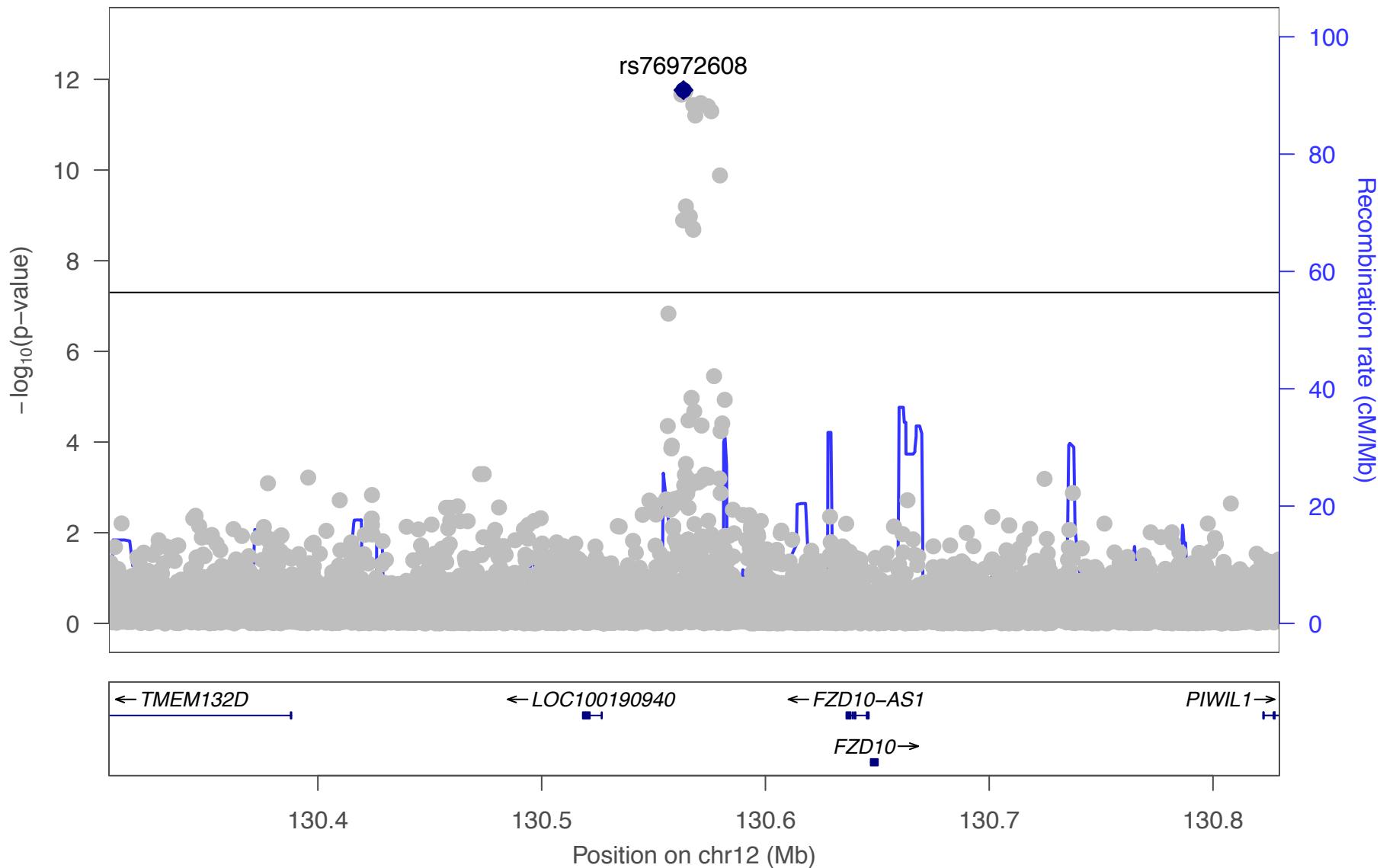
Locus 51



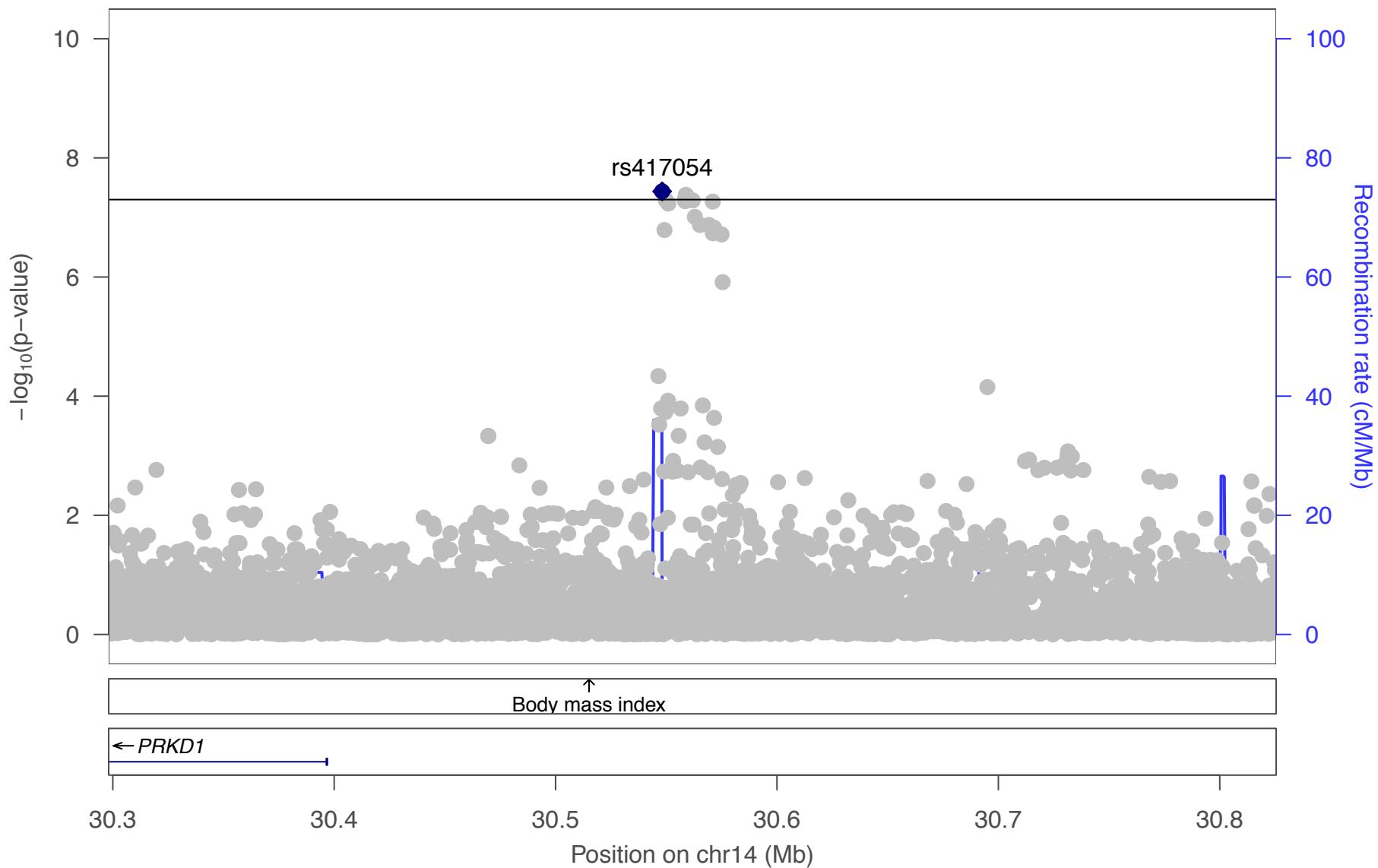
Locus 52



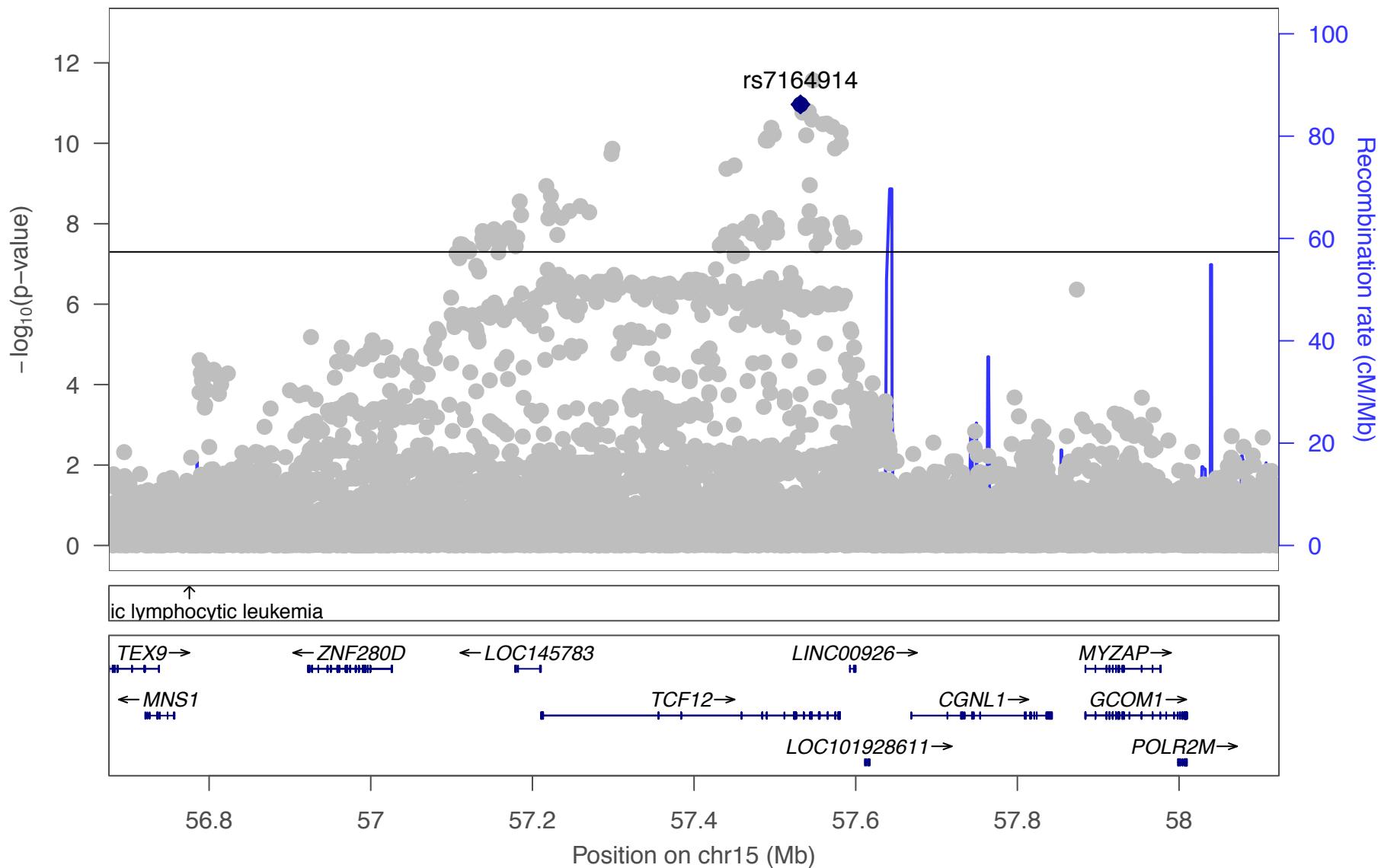
Locus 53



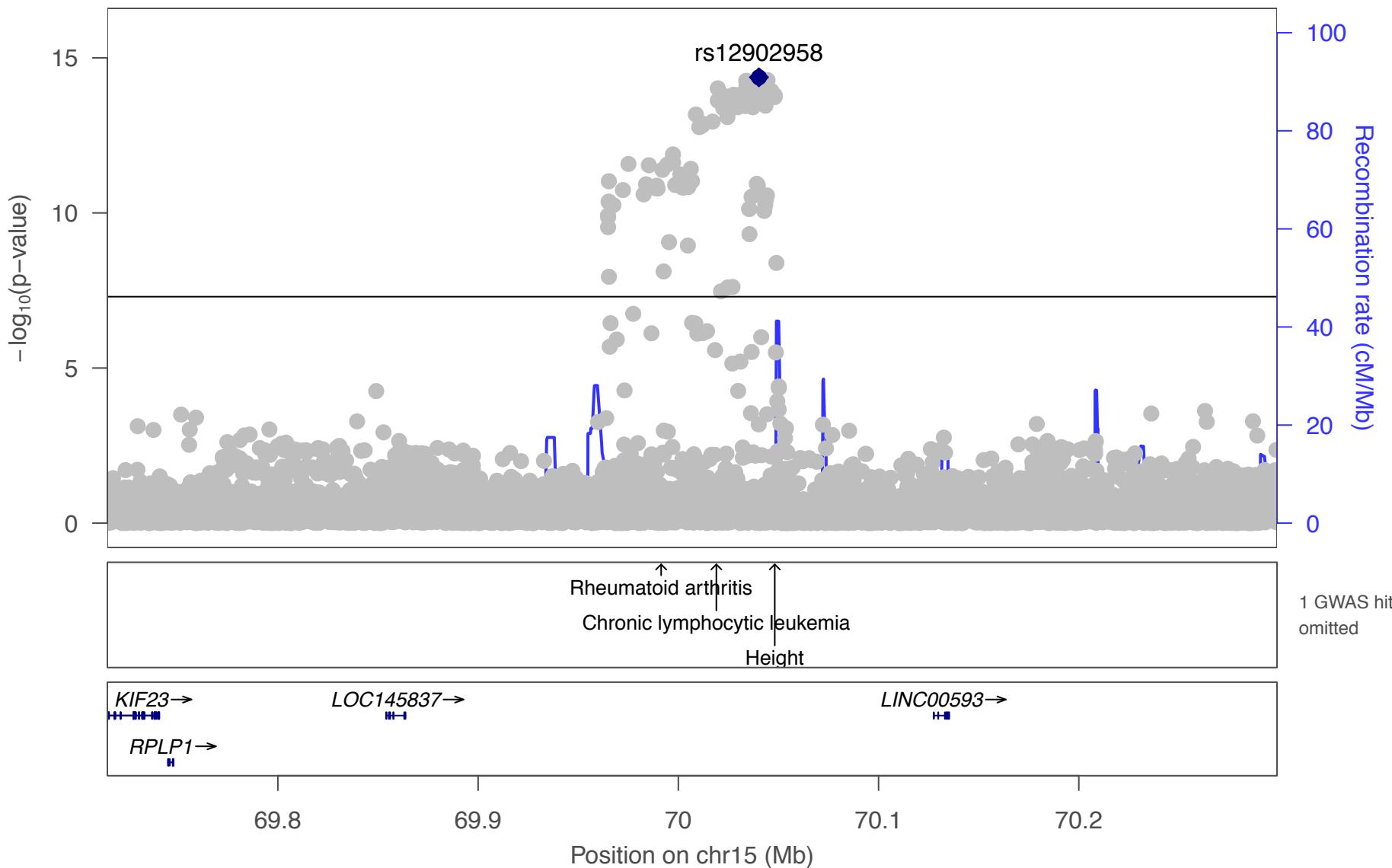
Locus 54



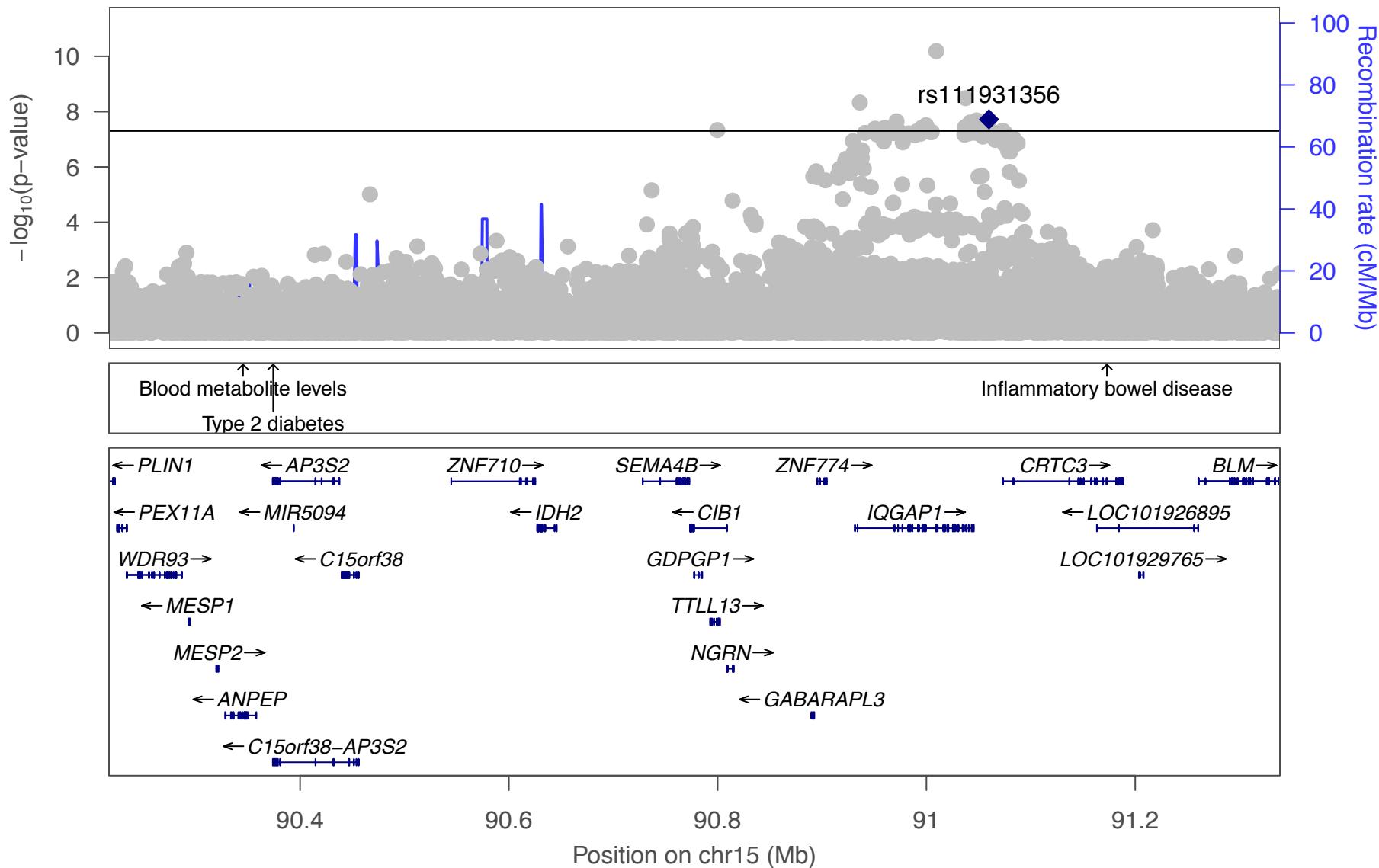
Locus 55



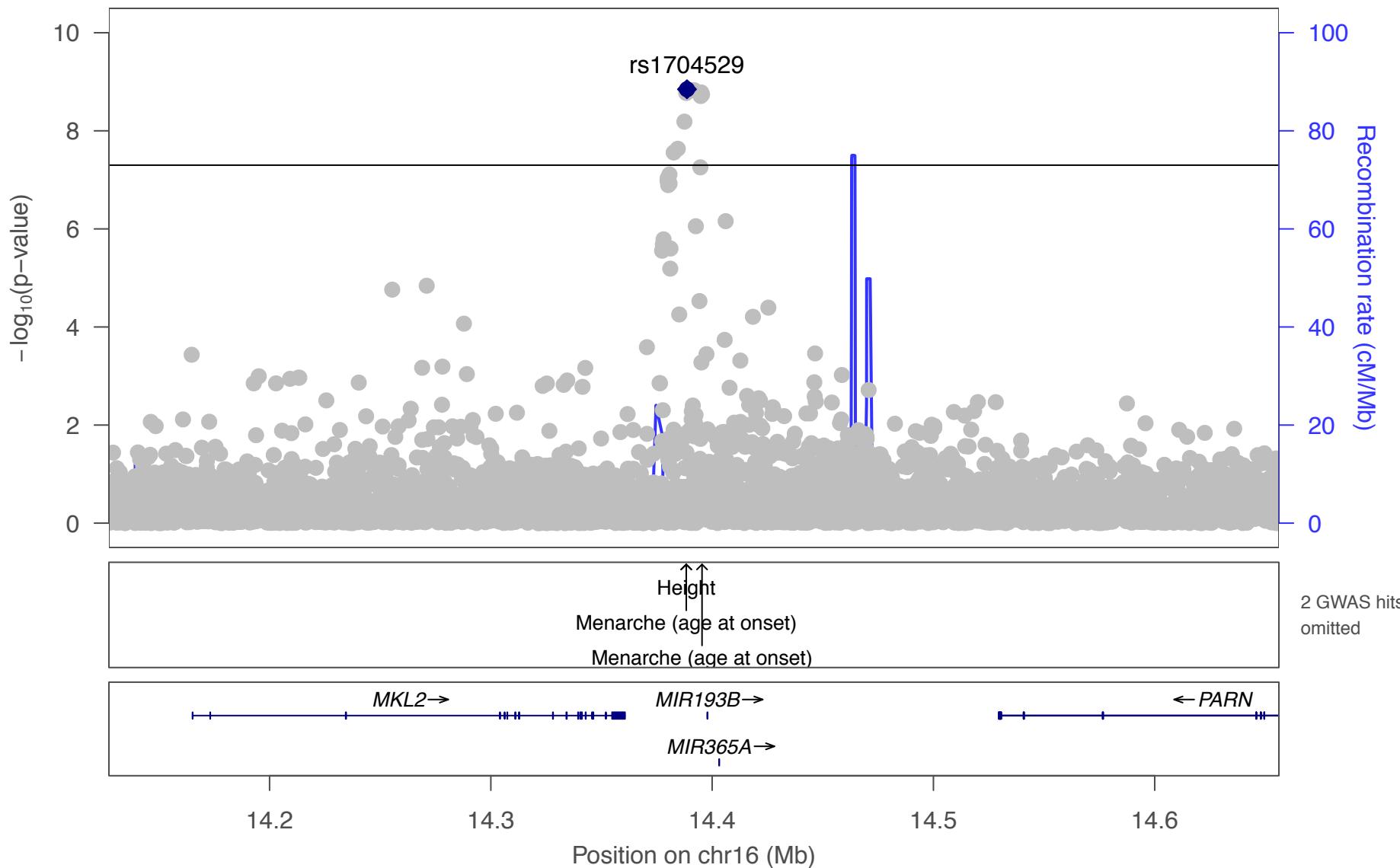
Locus 56



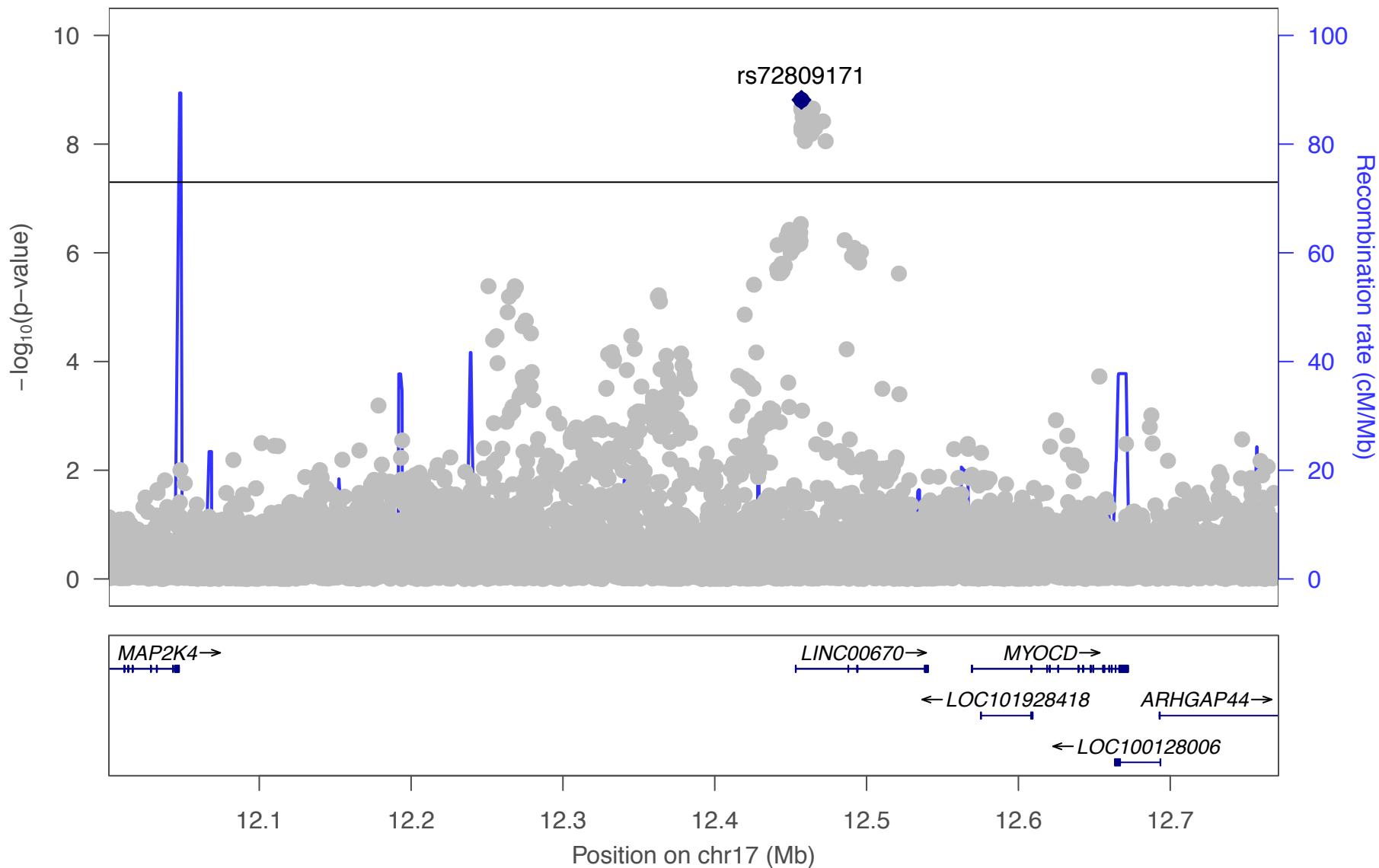
Locus 57



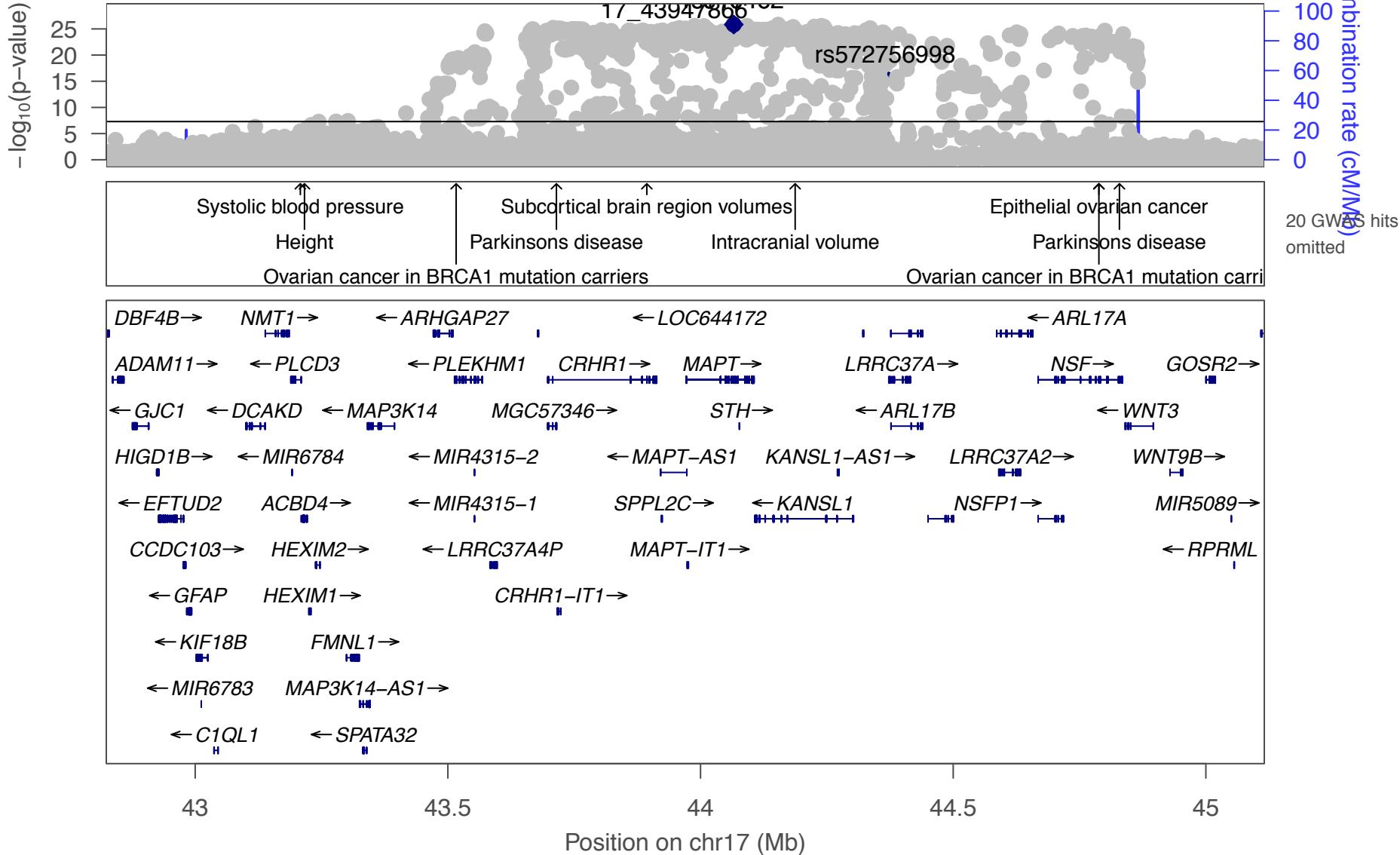
Locus 58



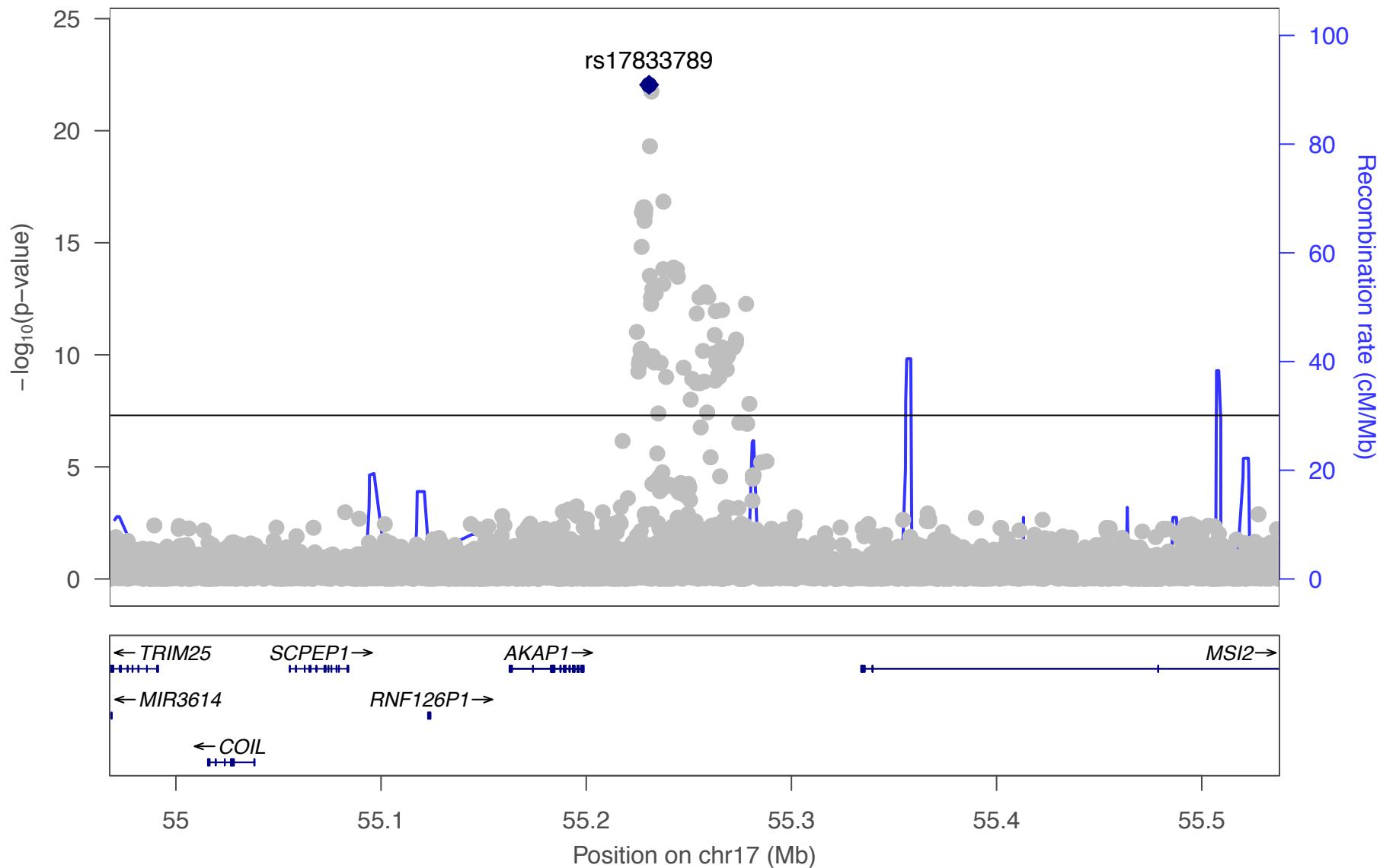
Locus 59



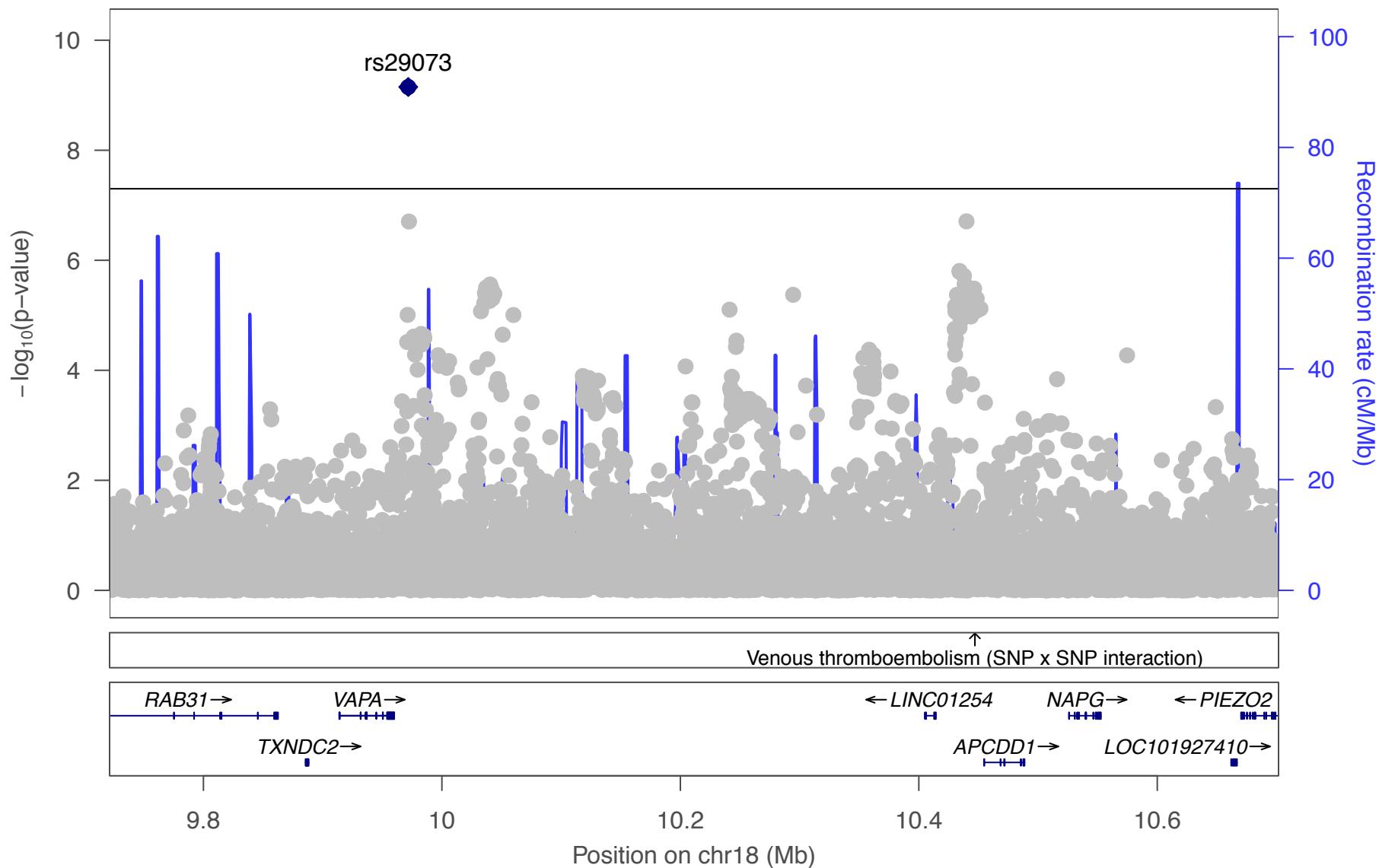
LOCUS 60



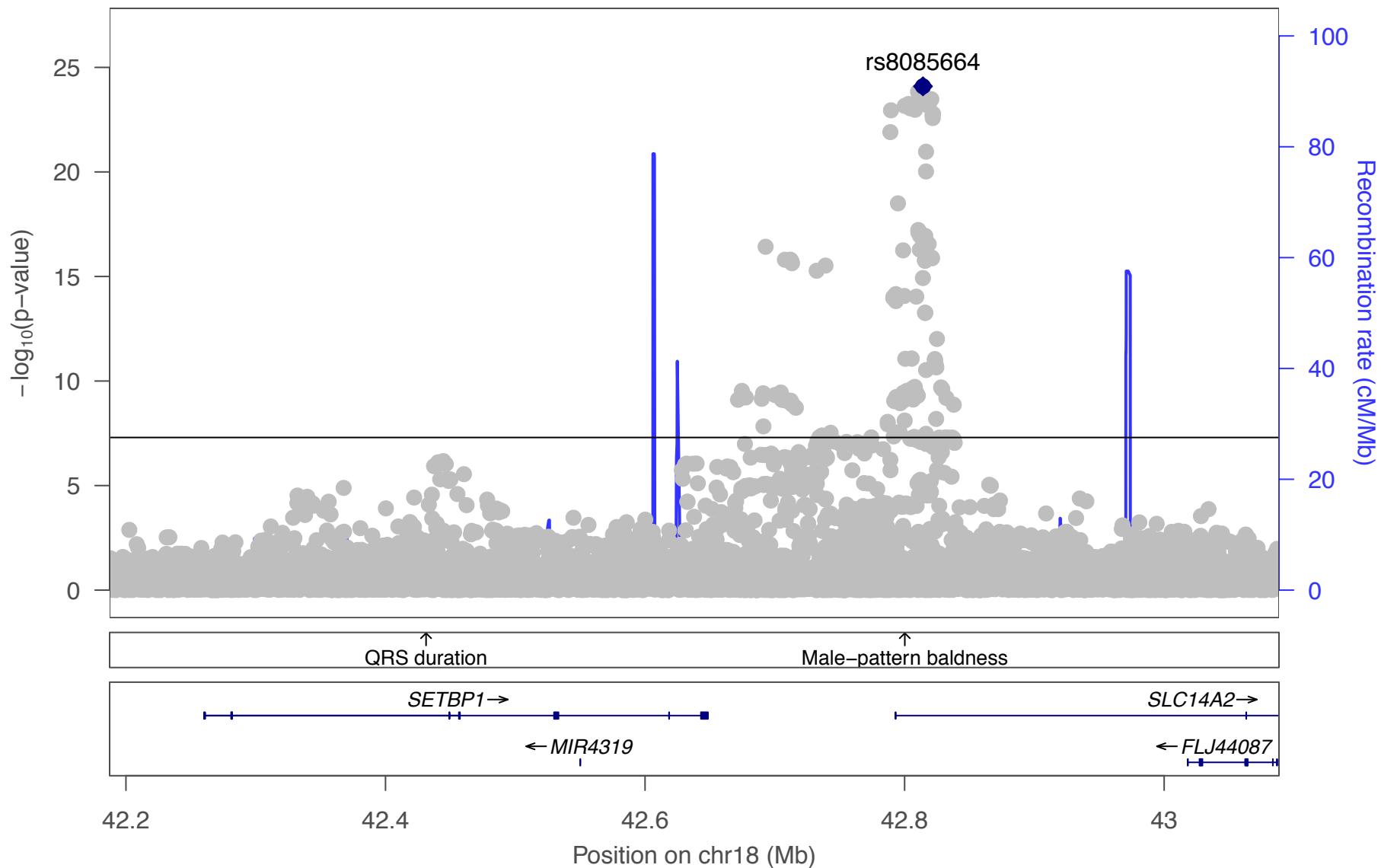
Locus 61



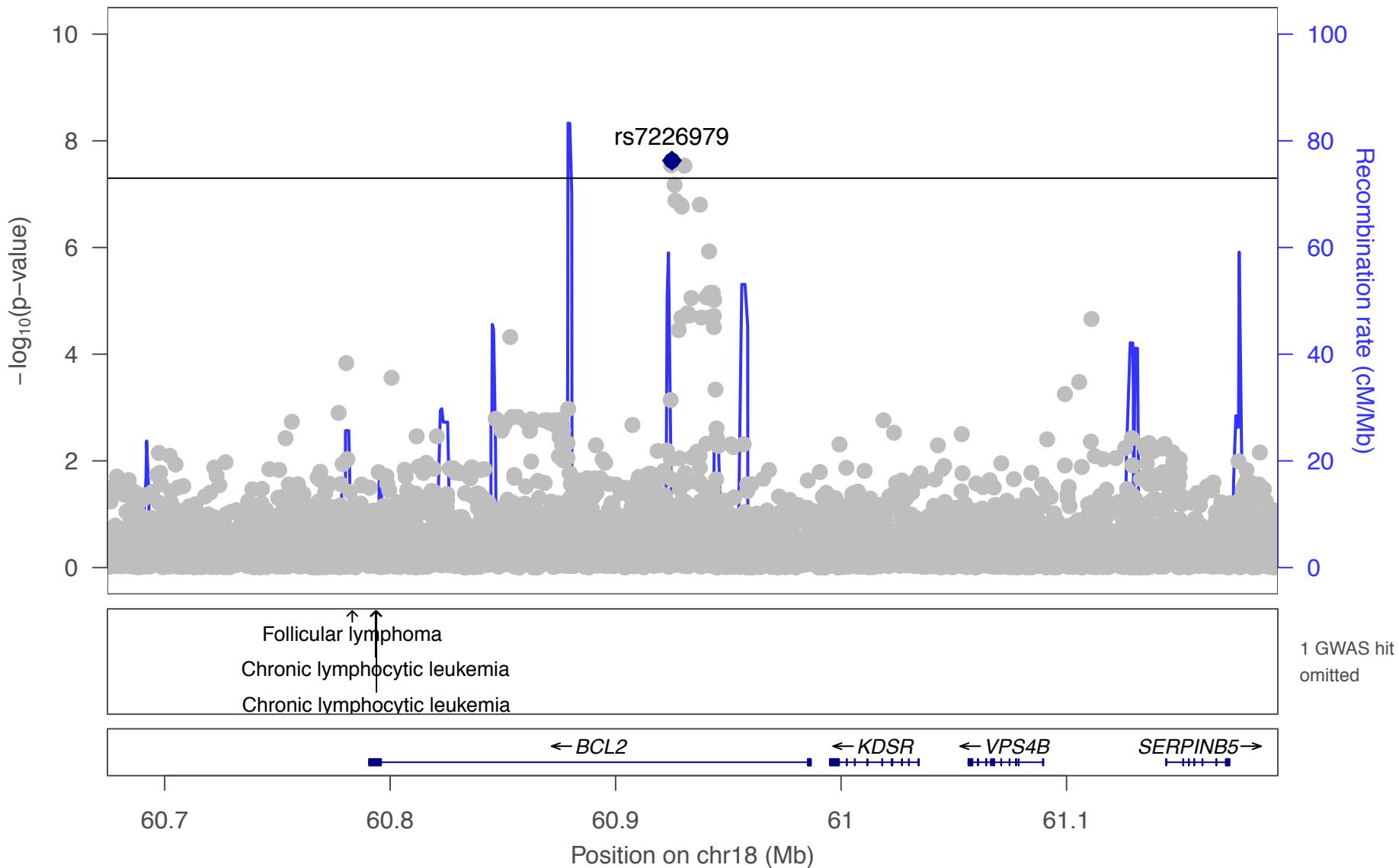
Locus 62



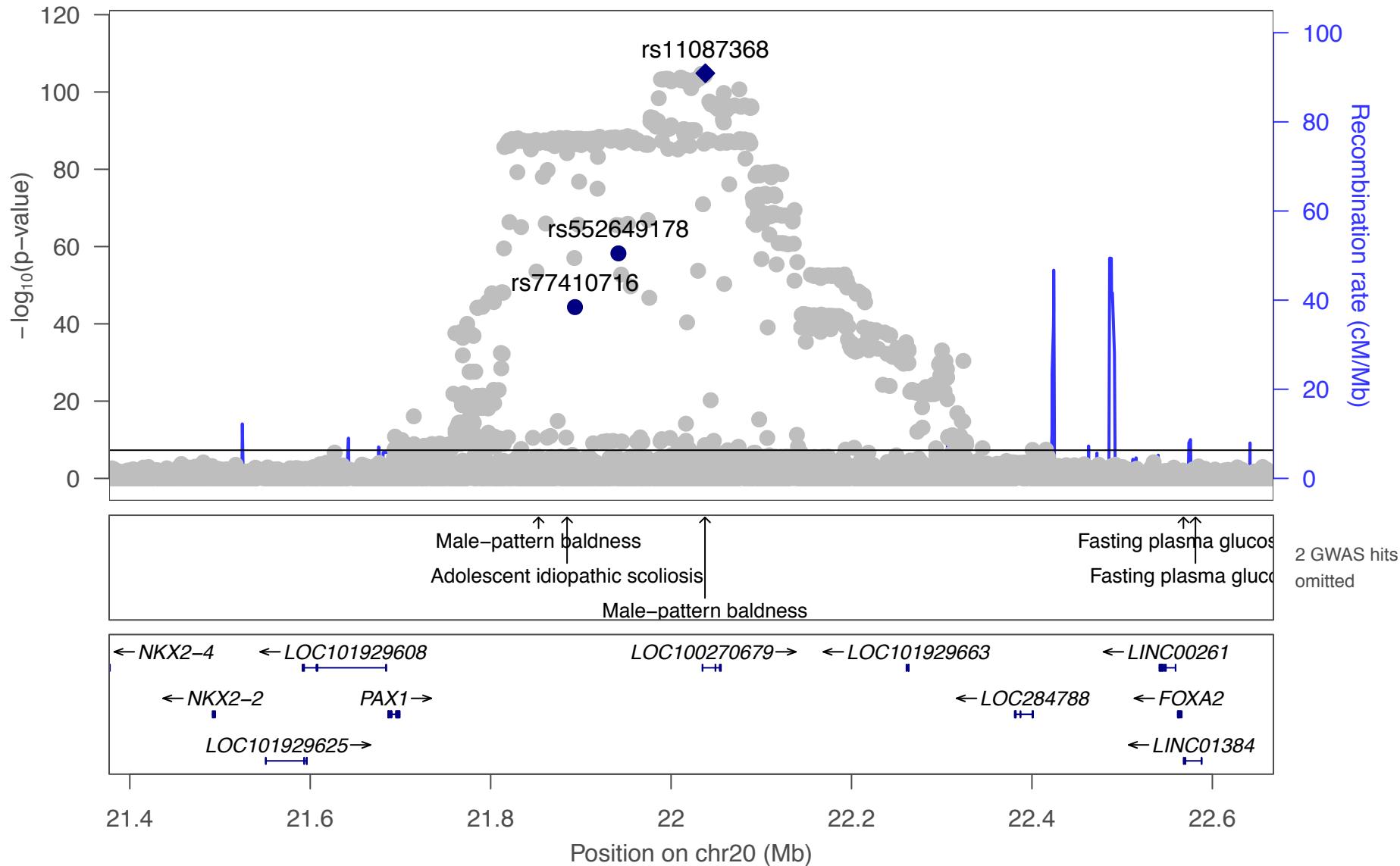
Locus 63



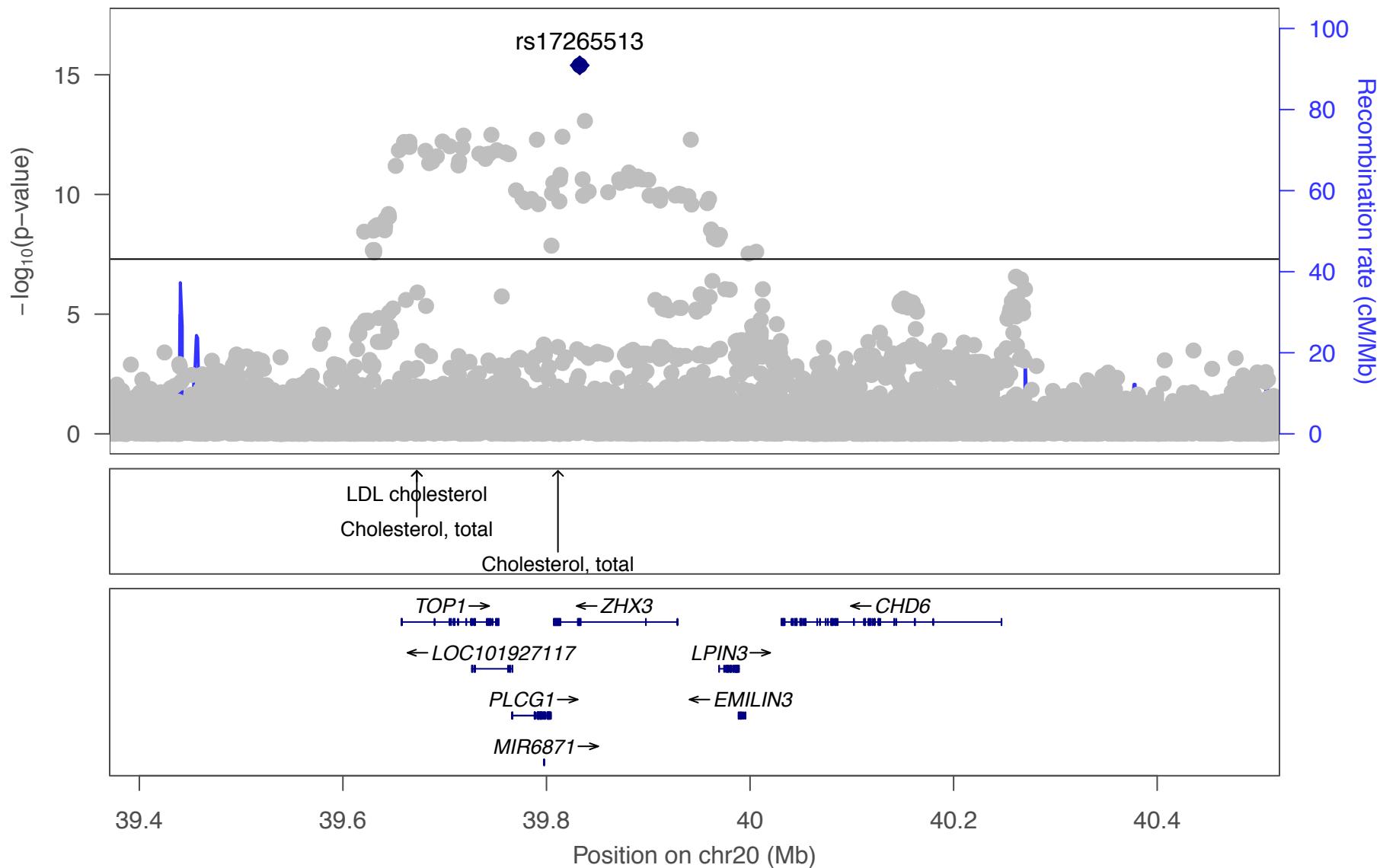
Locus 64



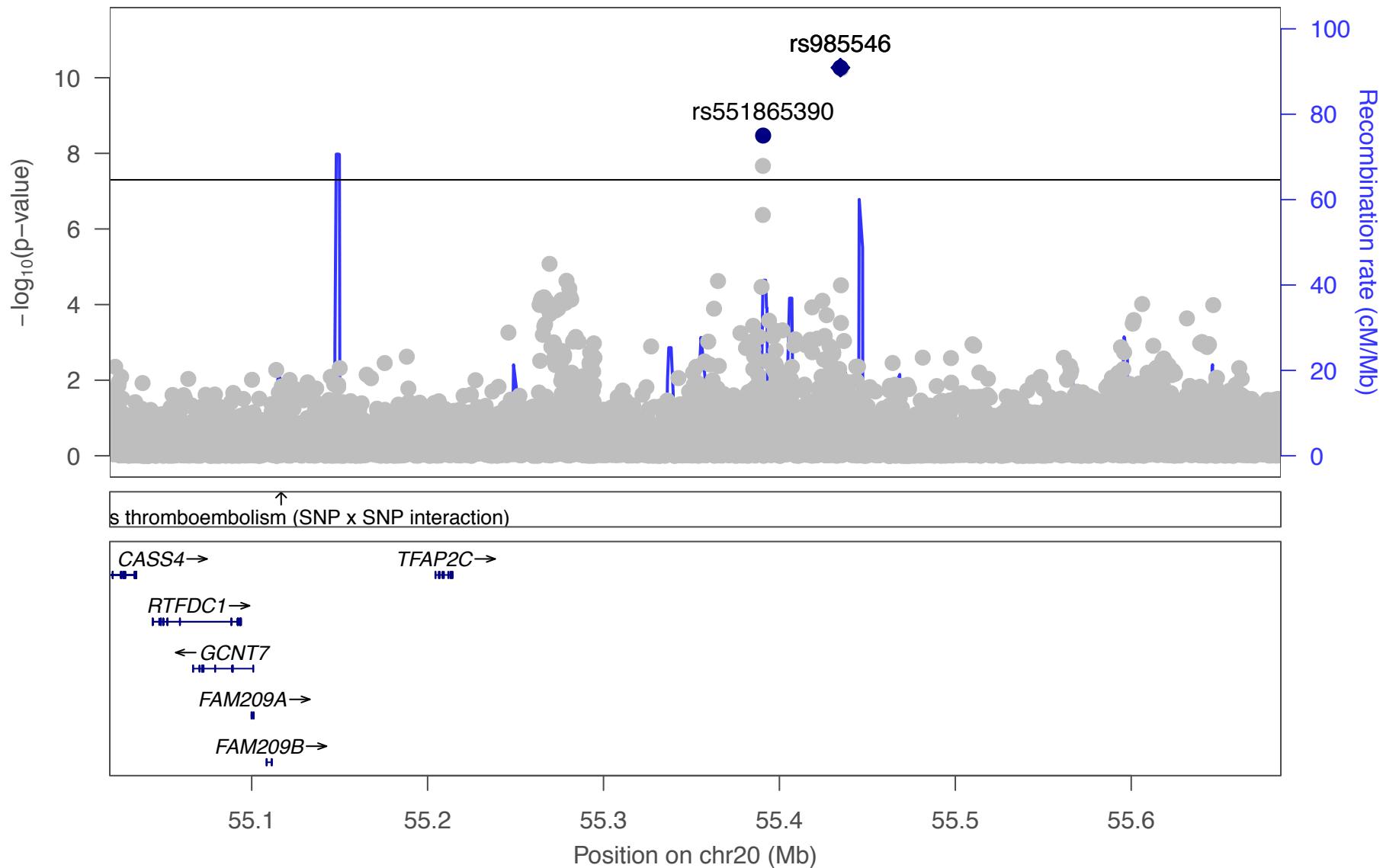
Locus 65



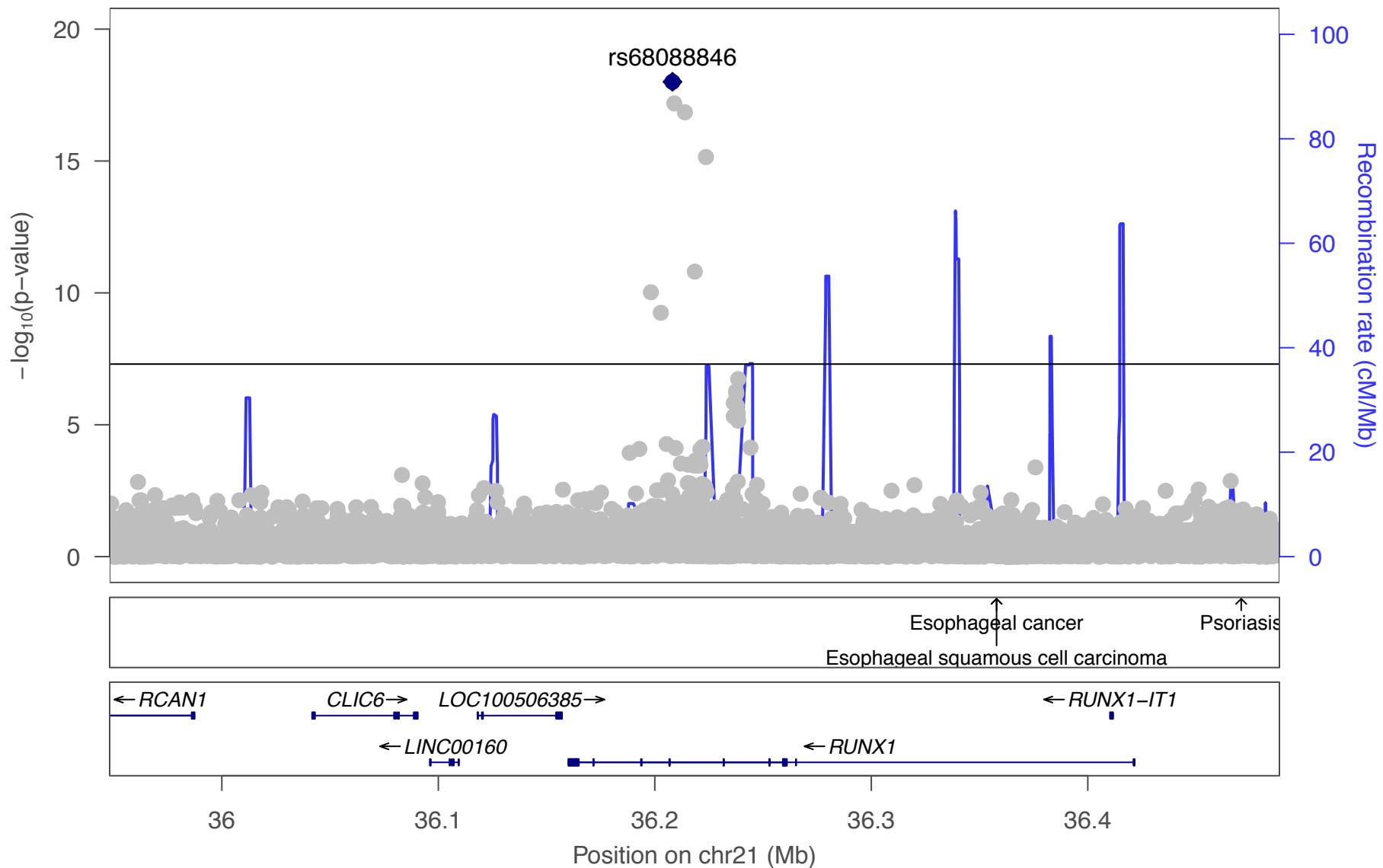
Locus 66



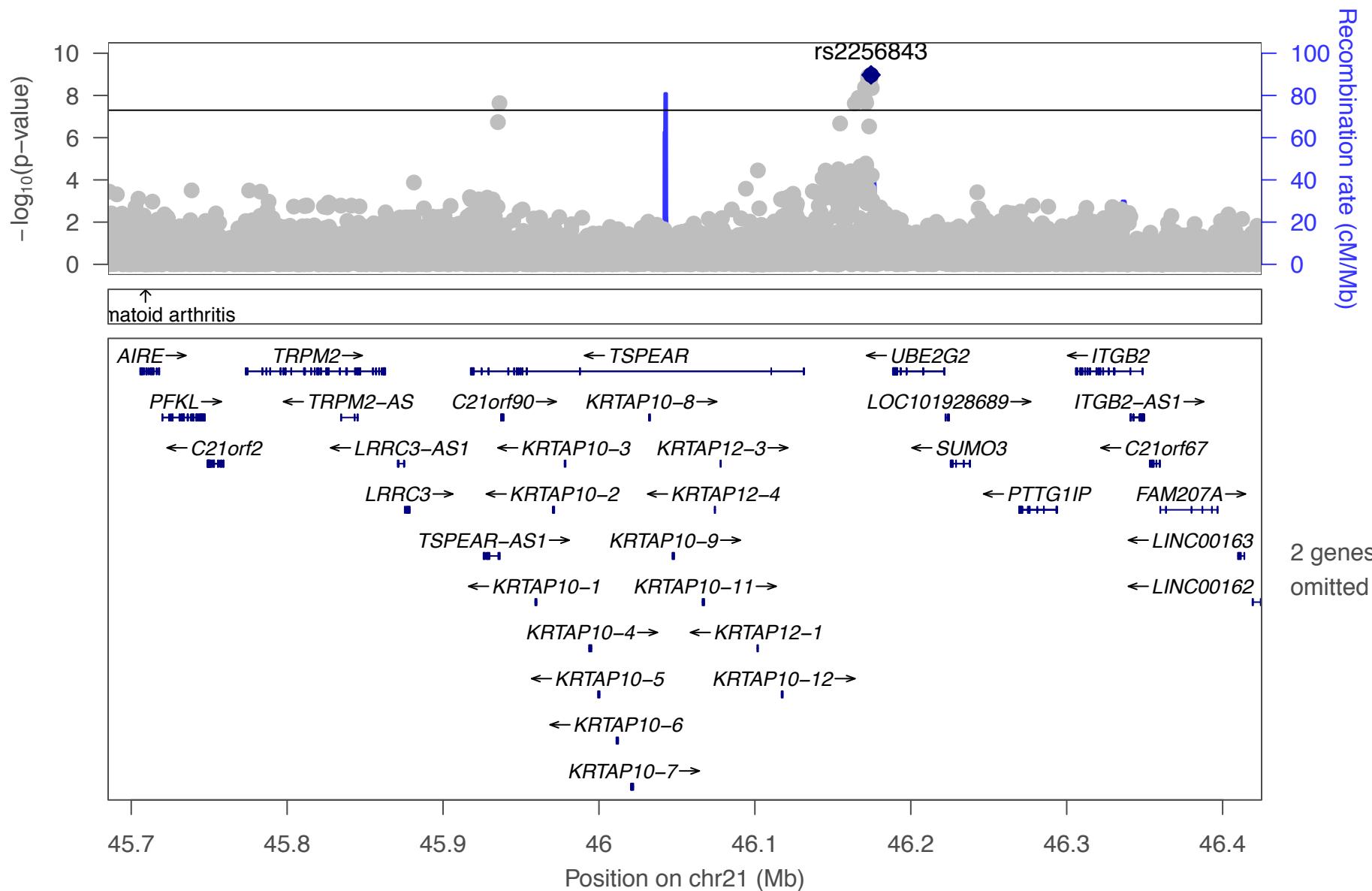
Locus 67



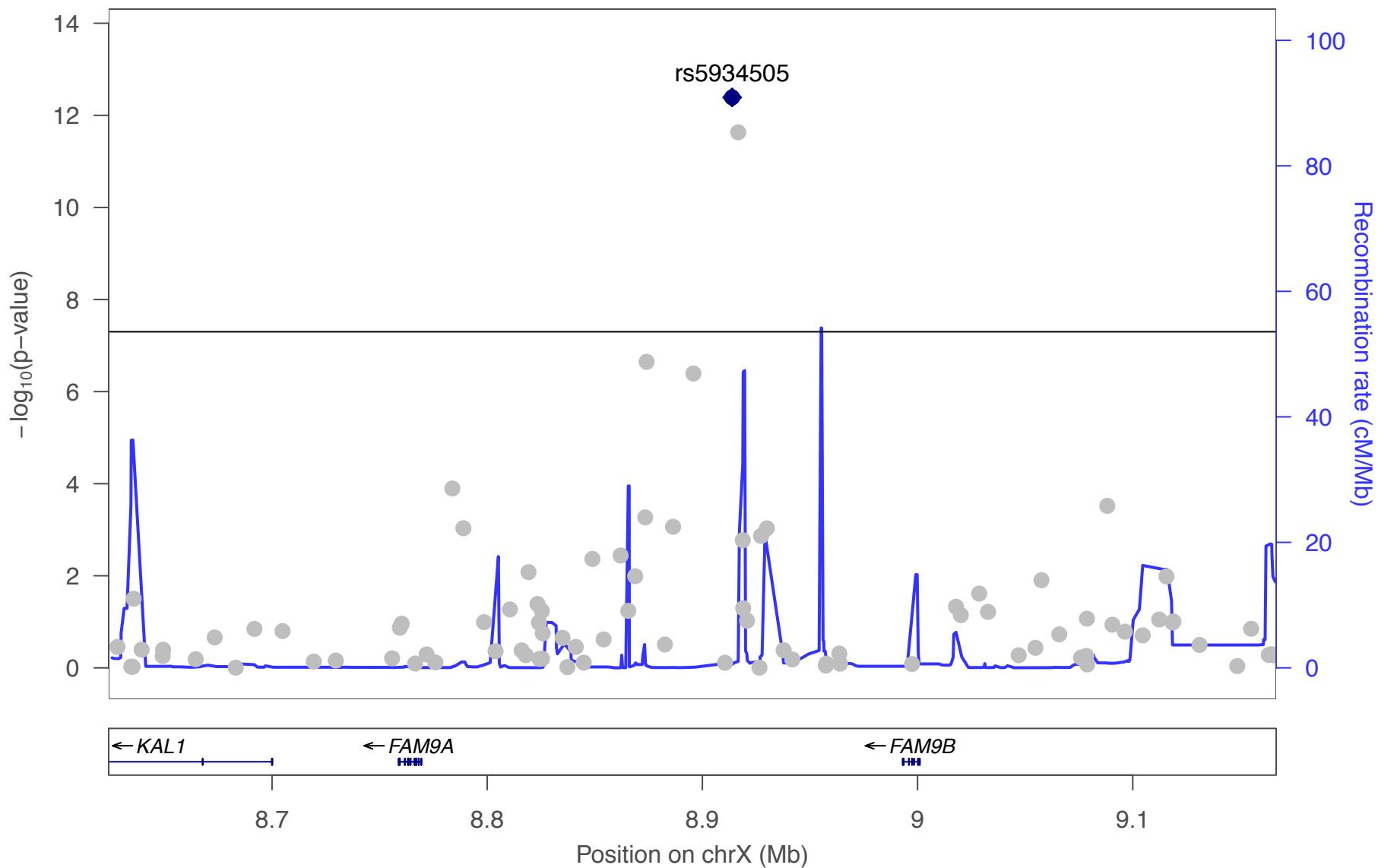
Locus 68



Locus 69



Locus 70



Locus 71

